

HAMPTON ROADS PLANNING DISTRICT COMMISSION UNIFIED PLANNING WORK PROGRAM

FY 2013



April 2012

FY 2013
UNIFIED PLANNING WORK PROGRAM
FOR
HAMPTON ROADS PLANNING DISTRICT COMMISSION

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the several local, state and federal agencies that
provide grant, contract and annual contribution
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**PREPARED BY THE STAFF OF THE
HAMPTON ROADS PLANNING DISTRICT COMMISSION**

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HRPDC PROGRAM STAFF

Dwight L. Farmer, Executive Director/Secretary
John M. Carlock, Deputy Executive Director, HRPDC

Economics

Greg C. Grootendorst, Chief Economist
James A. Clary, Economist

Emergency Management

Curtis Brown, Emergency Management Administrator
Natalie R. Easterday, Regional Emergency Management Planner
Robert E. Lawrence, Senior Regional Emergency Management Planner
Mary K. Donny, Regional Special Needs Planner
John A. Sadler, Regional UASI Planner

Housing and Human Services

Shernita L. Bethea, Housing/Human Services Administrator

Public Information and Community Affairs

Julia B. Hillegass, Public Information and Community Affairs Administrator
Katherine R. Cullipher, Senior Environmental Planner
Lisa L. Hardy, Environmental Planner
Joseph E. Turner, Communications Manager

Regional Planning

Jimontanae McBride, Principal Regional Planner
Sara J. Kidd, Senior Regional Planner
Benjamin J. McFarlane, Regional Planner

Water Resources

Whitney S. Katchmark, Principal Water Resources Engineer
Jennifer L. Tribo, Senior Water Resources Planner
Tiffany Smith, Environmental Planner

Finance

Nancy K. Collins, Chief Financial Officer
Tara R. Walker, Accounting Systems Manager
Sheila S. Wilson, Accounting General Ledger Manager

Information Technology

James D. Hummer, Computer Network Manager
Melton Boyer, Computer Network Technician

Human Resources/Administrative Assistants

Kelli E. Peterson, Human Resources Manager
Frances D. Hughey, Administrative Assistant
Kathlene W. Grauberger, Administrative Assistant
Jennifer C. Coleman, Administrative Assistant
Sharon D. Lawrence, Receptionist

General Services

Michael R. Long, General Services Manager
Richard Case, Facilities Superintendent
Christopher W. Vaigneur, Reprographic Coordinator

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GLOSSARY OF TERMS

3-C - Continuing, Cooperative and Comprehensive
ACAMS – Automated Critical Asset Management System
AMSC - Virginia Area Maritime Security Committee
ARC - American Red Cross
ASPR - Office of the Assistant Secretary for Preparedness and Response
BMP - Best Management Practices
CBPA - Chesapeake Bay Preservation Act
CBRNE - Chemical, Biological, Radiological, Nuclear and Explosive
CDC - Centers for Disease Control and Prevention
CEDS - Comprehensive Economic Development Strategy
CHKD - Children’s Hospital of the King’s Daughters
CIKR - Critical Infrastructure and Key Resources
CMP - Congestion Management Process
COE - United States Army Corps of Engineers
COPS - Community Oriented Policing Services
COTP - Captain of the Port
CPM - Coastal Plain Model
CSB - Community Service Board
CWA - Clean Water Act
CWP - Center for Watershed Protection
CZMA - Coastal Zone Management Act
DCR - Virginia Department of Conservation and Recreation
DEM - Virginia Department of Emergency Management
DEQ - Virginia Department of Environmental Quality
DHR - Virginia Department of Historic Resources
DHS - United States Department of Homeland Security
DOD - United States Department of Defense
DRPT - Virginia Department of Rail and Public Transportation
EMS - Emergency Management Systems
EMTASC - Hampton Roads Emergency Management Training, Analysis & Simulation Committee
EOD - Explosive Ordinance Disposal
EOP - Emergency Operations Plan
EPA - United States Environmental Protection Agency
ERP - Elizabeth River Project
FAA - Federal Aviation Administration
FBI - Federal Bureau of Investigation
FBI WMD - Federal Bureau of Investigation Weapons of Mass Destruction
FEMA - Federal Emergency Management Agency
FHWA - Federal Highway Administration
FRAC - First Responder Authentication Credential
FSE - Food Service Establishment

GLOSSARY OF TERMS (Continued)

FTA - Federal Transit Administration
FY - Fiscal Year
GA - General Assembly
GI - Green Infrastructure
GIS - Geographic Information System
H2O - Help to Others Program
HAZMAT - Hazardous Materials
HJR - House Joint Resolution
HOEPS - Healthcare Organizations Emergency Preparedness Seminars
HOME - Department of Housing and Urban Development Housing Funding Program
HR - Hampton Roads
HR CLEAN - Hampton Roads Litter Control, Recycling and Beautification Program
HR FOG - Hampton Roads Fats, Oils and Grease, Wastewater Education Program
HR GREEN - Hampton Roads Umbrella Education Program
HR STORM - Hampton Roads Stormwater Management Education Program
HR WET - Hampton Roads Water Efficiency Team, Water Conservation Education Program
HRHC - Hampton Roads Housing Consortium
HRICAC - Hampton Roads Interoperable Communications Advisory Committee
HRLFP - Hampton Roads Loan Fund Partnership
HRMMRS - Hampton Roads Metropolitan Medical Response System
HRMMST - Hampton Roads Metropolitan Medical Strike Team
HRPDC - Hampton Roads Planning District Commission
HRSD - Hampton Roads Sanitation District
HRT - Hampton Roads Transit
HRTacRAN - Hampton Roads Tactical Regional Area Network
HRTPO - Hampton Roads Transportation Planning Organization
HSEEP - Homeland Security Exercise and Evaluation Program
HSGP - Homeland Security Grant Program
HUD - Department of Housing and Urban Development
IEPCIL - Insight Enterprises, Inc. Peninsula Center for Independent Living
IJ - Investment Justifications
IRS - Internal Revenue Service
IT - Information Technology
LEPC - Local Emergency Planning Commission
LiNX - Law Enforcement Information Exchange
LRTP - Long Range Transportation Plan
MMRS - Metropolitan Medical Response System
MOA - Memorandum of Agreement
MOU - Memorandum of Understanding
MPA - Metropolitan Planning Area
MPO - Metropolitan Planning Organization

GLOSSARY OF TERMS (Continued)

MS4 - Municipal Separate Storm Sewer System
MTS - United States Marine Transportation System
MTSRU - Marine Transportation System Recovery Unit
MTSU - Marine Transportation System Unit
NIMS - National Incident Management System
NIPP - National Infrastructure Protection Plan
NOIRA - Notice of Intended Regulatory Action
NVRC - Northern Virginia Regional Commission
OCME - Office of the Chief Medical Examiner
OCP - Virginia Office of Commonwealth Preparedness
OEM - Office of Emergency Management
ORION - Overlay Regional InterOperability Network
PARS - Permit Administration and Reporting System
PDC - Planning District Commission
PEMS - Peninsulas Emergency Medical Services, Inc.
RASA - Regional Aquifer-System Analysis
RCPG - Regional Catastrophic Program Grants
REMI - Regional Economic Models, Inc.
REMTAC - Regional Emergency Management Technical Advisory Committee
RLRP - Rural Long Range Transportation Plan
RSMC - Regional Stormwater Management Committee
RTTC - Rural Transportation Technical Committee
SARA - Superfund Amendments and Reauthorization Act
SCC - State Corporation Commission
SDWA - Safe Drinking Water Act
SOP - Standard Operating Procedure
SpN - Special Needs
SSO - Sanitary Sewer Overflow
SSORS - Sanitary Sewer Overflow Reporting System
Stormwater Phase I Permits - The Cities of Chesapeake Hampton, Newport News, Norfolk, Portsmouth and Virginia Beach
Stormwater Phase II Permits - The Cities of Poquoson, Suffolk, Williamsburg and the Counties of Isle of Wight, James City and York.
SWAP - Source Water Assessment Program
SWCB - State Water Control Board
TA - Technical Assistance
TAC - Technical Advisory Committee
TBD - To Be Determined
TEMS - Tidewater Emergency Medical Services, Inc.
TMDL - Total Maximum Daily Load
TNC - The Nature Conservancy
TPO - Transportation Planning Organization

GLOSSARY OF TERMS (Continued)

UASI - Urban Areas Security Initiative
UAWG - Urban Area Working Group
UPWP - Unified Planning Work Program
USGS - United States Geological Survey
VACIPRSP – Virginia Critical Infrastructure Protection and Resiliency Strategic Plan
VCZMP - Virginia Coastal Zone Management Program
VDEM - Virginia Department of Emergency Management
VDH - Virginia Department of Health
VDHCD - Virginia Department of Housing and Community Development
VDOA - Virginia Department of Aviation
VDOT - Virginia Department of Transportation
VFC - Virginia Fusion Center
VHDA - Virginia Housing Development Authority
VHHA - Virginia Hospital and Healthcare Association
VIMS - Virginia Institute of Marine Science
VMASC - Virginia Modeling, Analysis and Simulation Center
VOAD - Volunteer Organizations Active in Disasters
VPA - Virginia Port Authority
VPDES - Virginia Pollutant Discharge Elimination System
VSMP - Virginia Stormwater Management Program
VSP - Virginia State Police
WebEOC - Web-Based Emergency Operations Center Software
WHRO - Public Telecommunications Center for Hampton Roads
WIP – Watershed Implementation Plan
WMD - Weapons of Mass Destruction

INTRODUCTION

The Hampton Roads Planning District Commission (HRPDC) Unified Planning Work Program (UPWP) describes planning work to be performed by the HRPDC staff for the Hampton Roads Planning District Commission during Fiscal Year 2011. It includes regional projects to be undertaken for the region as a whole as well as for subregional groupings of localities and agencies. It also includes local projects to be carried out in cooperation with or on behalf of individual member localities. It functions as a comprehensive guide to the activities of the HRPDC staff and supporting Committees. It represents the agreement between the HRPDC staff and the Commission on the functions and services to be accomplished on behalf of the Commission and its member localities during the Fiscal Year. Each task in the UPWP includes information on who will perform the work, the schedule for completing the work, resulting products, and proposed funding and sources of funds.

The UPWP is required by the Virginia Department of Housing and Community Development, in part, as the basis for the state's annual appropriation to support Planning District Commissions. It is not required as a condition of the various state and federal grants, local contributions or assessments or individual project contracts, which provide the financial support necessary for the functioning of the HRPDC. The primary sources of funding to support the HRPDC are the following:

- Virginia Department of Housing and Community Development (annual appropriation and project grants)
- Member Local Governments (Per capita contribution)
- Member Local Governments (Special contributions for specific programs)
- Member Local Governments (Contracts)
- Virginia Department of Conservation and Recreation (DCR)
- Virginia Office of Commonwealth Preparedness (OCP)
- Virginia Department of Environmental Quality (DEQ)
- Virginia Department of Emergency Management (VDEM)
- Virginia Department of Health (VDH)
- United States Department of Homeland Security (DHS)

The planning activities in the UPWP address a wide range of programs, including emergency management, economics, housing and human resources, and physical and environmental planning. Each of these programs concurrently considers many related issues, such as land use, socioeconomic characteristics, transportation, climate change, Environmental Justice, and public involvement and outreach. To ensure the most effective service to the Hampton Roads community, many of the HRPDC functions, as well as those of the Hampton Roads Transportation Planning Organization (HRTPO), require integration and coordination of the agency functions, e.g., climate change, hurricane evacuation, sustainability and provision of utility and transportation infrastructure. They must and do reflect a common understanding of the region's current and future socioeconomic characteristics.

The FY 2013 HRPDC UPWP is the fourth such document that formally distinguishes between the HRPDC functions and those of the HRTPO by covering only the HRPDC functions. During 2009, the HRPDC and the HRTPO entered into Memoranda of Agreement (MOA). One MOA provides for the HRPDC providing technical and administrative staff to support the operations of the HRTPO. The second MOA provides for the HRPDC providing financial and accounting services to support the HRTPO. A separate document details the work activities and functions of the HRTPO. As in the past, the document itself is organized by element number. To assist the HRPDC and other users of this document, the FY 2013 UPWP includes a programmatic guide to the HRPDC's programs. This guide lists the various functional areas covered by the HRPDC along with the primary work tasks or elements that fall within each of these functional areas.

COMMISSION PRIORITIES

On an annual basis, the HRPDC holds a retreat to discuss critical issues facing the region and to provide direction to staff on the Commission's priorities for the coming Fiscal Year. On February 16, 2012, the HRPDC held its annual retreat. Based on a series of staff presentations on capabilities and resources and extensive discussion among the Commissioners, the HRPDC established the following priorities for FY 2013:

- Development of a Regional Strategic Plan
- Development of a Regional Homeland Security Sustainment Strategy and Plan
- Evaluation of the Role of Federal Defense Spending in the Region's Economy
- Refinement and Implementation of the Watershed Implementation Plan for the Chesapeake Bay Total Maximum Daily Load
- Monitoring and Development of a Regional Position on the Uranium Mining Moratorium

These priorities are addressed through several work elements in the UPWP. The Programmatic Index highlights those work elements that address the Commission's identified priorities.

HRPDC STRUCTURE

Hampton Roads Planning District Commission (HRPDC)

The HRPDC is one of 21 planning district commissions (PDCs) in the Commonwealth of Virginia. The HRPDC was created by the region's local governments in 1990 through the merger of the Peninsula and Southeastern Virginia Planning District Commissions. The two predecessor PDCs were created by the localities in 1969 pursuant to the Virginia Area Development Act, which was enabling legislation setting forth the minimum requirements for PDCs and allowing local governments to create PDCs. The initial PDC boundaries were established by the state based on socioeconomic characteristics and geographical conditions. The region's localities voluntarily created the HRPDC and its predecessors through a regionally executed charter agreement. Bylaws adopted by the HRPDC govern the operations of the Commission itself.

According to Section 15.2-4207 of the Code of Virginia, the purpose of PDCs is “. . . to encourage and facilitate local government cooperation and state-local cooperation in addressing on a regional basis problems of greater than local significance.” While Section 15.2-4200 et seq. provides great detail on the functions and operations of PDCs, the following excerpts from the Code provide a broad overview of the purpose and duties of PDCs.

§ 15.2-4201. Purpose of chapter.

This chapter is enacted:

1. To improve public health, safety, convenience and welfare, and to provide for the social, economic and physical development of communities and metropolitan areas of the Commonwealth on a sound and orderly basis, within a governmental framework and economic environment which will foster constructive growth and efficient administration.
2. To provide a means of coherent articulation of community needs, problems, and potential for service.
3. To foster planning for such development by encouraging the creation of effective regional planning agencies and providing the financial and professional assistance of the Commonwealth.
4. To provide a forum for state and local government on issues of a regional nature.
5. To encourage regional cooperation and coordination with the goals of improved services to citizens and increased cost-effectiveness of governmental activities.
6. To deter the fragmentation of governmental units and services.

§ 15.2-4208. General duties of planning district commissions.

Planning district commissions shall have the following duties and authority:

1. To conduct studies on issues and problems of regional significance;
2. To identify and study potential opportunities for state and local cost savings and staffing efficiencies through coordinated governmental efforts;
3. To identify mechanisms for the coordination of state and local interests on a regional basis;
4. To implement services upon request of member localities;

5. To provide technical assistance to state government and member localities;
6. To serve as a liaison between localities and state agencies as requested;
7. To review local government aid applications as required by §15.2-4213 and other state or federal law or regulation;
8. To conduct strategic planning for the region as required by §§15.2-4209 through 15.2-4212;
9. To develop regional functional area plans as deemed necessary by the commission or as requested by member localities;
10. To assist state agencies, as requested, in the development of substate plans;
11. To participate in a statewide geographic information system, the Virginia Geographic Information Network, as directed by the Department of Planning and Budget; and
12. To collect and maintain demographic, economic and other data concerning the region and member localities, and act as a state data center affiliate in cooperation with the Virginia Employment Commission.

According to state statute, the HRPDC Charter and the HRPDC Bylaws, membership on the Commission is based on population, with each jurisdiction having at least two members. All member localities are represented on the Commission by a majority of local elected officials and the Chief Administrative Officer. One member from each jurisdiction sits on the HRPDC Executive Committee. The Executive Committee provides oversight to the HRPDC's activities through monthly meetings held between the quarterly meetings of the full HRPDC.

The Executive Director, selected by the HRPDC, manages the daily operations of the HRPDC's professional staff, and serves as the Commission's elected Secretary. The HRPDC staff serves as a resource of technical expertise to its member jurisdictions on issues pertaining to economics, emergency management, housing and human resources, physical and environmental planning, and transportation. The HRPDC staff also serves as the support staff for the HRTPO and, as such, carries out the policy, technical and administrative aspects of the metropolitan transportation planning process. In addition, the HRPDC staff, through the HRTPO, carries out the rural transportation planning process for Southampton County and the City of Franklin.

In carrying out its statutory responsibilities, the HRPDC has adopted the following mission statement:

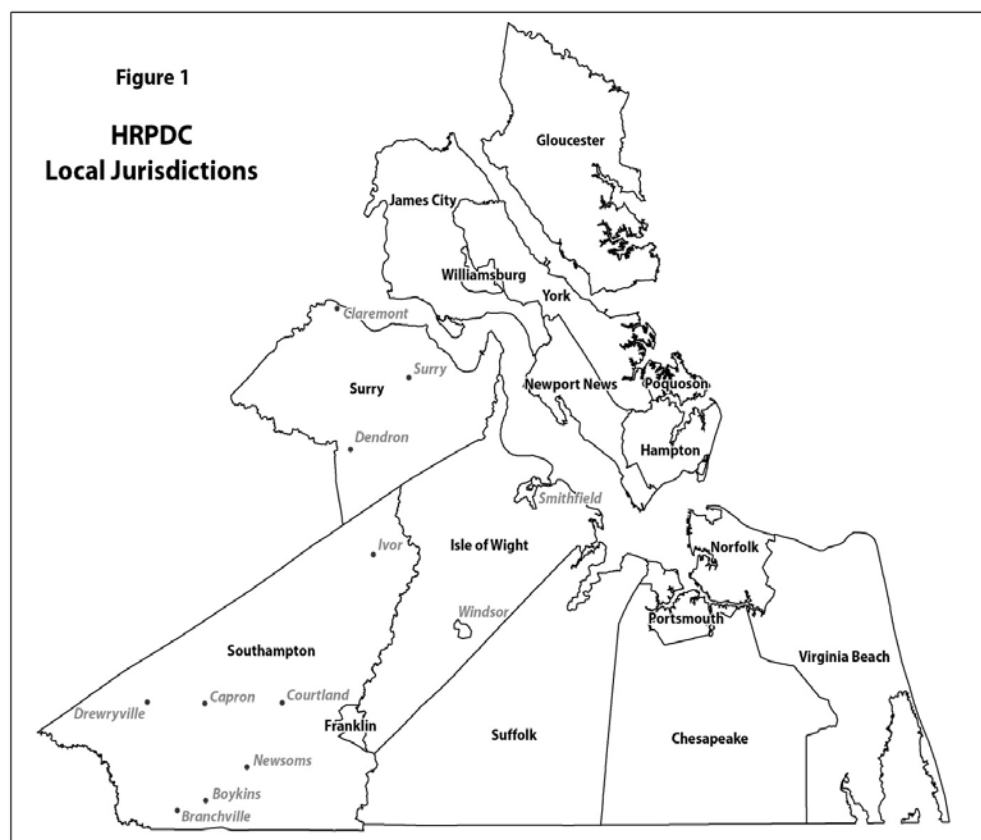
- To serve as a forum for local and elected officials and chief administrators to deliberate and decide issues of regional importance;
- To provide the local governments and citizens of Hampton Roads credible and timely planning, research and analysis on matters of mutual concern; and
- To provide leadership and offer strategies and support services to other public and private, local and regional agencies, in their efforts to improve the region's quality of life.

Membership

The Hampton Roads Planning District includes the following jurisdictions:

Cities of Chesapeake, Franklin, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach and Williamsburg and the Counties of Gloucester, Isle of Wight, James City, Southampton, Surry and York. Gloucester County is also a member of the Middle Peninsula PDC and Surry County is also a member of the Crater PDC. See Figure 1 for a map of the Hampton Roads Planning District.

The Hampton Roads Planning District also includes eleven towns, whose interests are represented on the Commission through the Counties in which they are located. The Towns of Smithfield and Windsor are located in Isle of Wight County. Southampton County is home to the Towns of Boykins, Branchville, Capron, Courtland, Ivor and Newsoms. The Towns of Claremont, Dendron and Surry are located in Surry County. Depending on the program, these Towns are involved to various degrees in regional studies and activities. While not members of the HRPDC, the Towns of Smithfield and Windsor are full and active participants in a number of HRPDC programs.



HRPDC Committee Structure

The HRPDC staff works closely with staff from the member local governments, regional, state and federal agencies. Local government and state and federal agency staff participate actively in the complex advisory committee structure which works to ensure that HRPDC programs meet the needs of the region's localities and citizens. The HRPDC Committees include subject area experts from each of the member local governments appointed by the Chief Administrative Officers of the localities. Several Committees also include representatives from the Towns of Smithfield and Windsor and various regional agencies, such as the Hampton Roads Sanitation District, Hampton Roads Transit, Southeastern and Peninsulas Public Service Authorities and others. Representatives from state and federal agencies with program responsibilities in the activities that fall under the purview of the various Committees also participate in an ex officio capacity.

In several instances, the HRPDC has formalized operation of programs through Memoranda of Agreement (MOA) among the HRPDC, member local governments, affected Towns and appropriate regional agencies. These include:

- Regional Groundwater Mitigation Program Memorandum of Agreement
- Memorandum of Agreement Concerning Development of a Regional Water Supply Plan
- Regional Stormwater Management Program Memorandum of Agreement
- Sanitary Sewer Overflow Memorandum of Agreement
- Southern Watershed Special Area Management Program Memorandum of Agreement, including several subagreements.
- Memorandum of Agreement on HR FOG Enforcement
- Hampton Roads H2O – Help To Others – Program Articles of Incorporation and Bylaws. A Memorandum of Agreement among the HRPDC, HRSD and the H2O Program Board is being developed.

There are also a number of MOAs governing regional emergency management activities.

Standing Committees – Water Resources Planning

Directors of Utilities Committee. The HRPDC Directors of Utilities Committee is charged with addressing technical, policy and administrative issues associated with the planning and operation of the region's water supply and wastewater systems, as well as a broad range of other water resource management issues. The Committee includes the Director of Utilities or a senior representative from the sixteen member local governments, the Towns of Smithfield and Windsor, the Hampton Roads Sanitation District and the HRPDC. It is recognized as a formal advisory committee to the Commission. Semiannually, the committee meets jointly with the local Directors of Health and the Virginia Department of Health to discuss issues of mutual concern associated with drinking water and other water quality issues. The following subcommittees or working groups have been established by the Directors of Utilities Committee:

- Capacity Team. The Capacity Team is responsible for coordinating the technical aspects of implementing the Regional Sanitary Sewer Overflow (SSO) Consent Order. It includes representatives from the wastewater functions of the affected local governments, HRSD, HRPDC and consultants to the local governments.
- HR FOG Technical Subcommittee. The HR FOG Technical Subcommittee was established to develop a regionally consistent program for managing fats, oils and grease in the wastewater system, including training. This effort supports compliance with the Regional SSO Consent Order. Representatives from the affected local governments (wastewater operations and City Attorneys), HRSD and HRPDC participate on the Committee.
- HR FOG Education Subcommittee. The HR FOG Education Subcommittee was established to develop and implement regional education programs concerning management of fats, oils and grease in the wastewater system. This effort supports compliance with the Regional SSO Consent Order. The Subcommittee includes representatives from the Public Utilities and Public Works Departments (technical, education and marketing) from the localities, HRSD and HRPDC. Primary staff support is provided by the Public Information and Community Affairs Department.
- Wastewater (SSO) Legal Team. The SSO Legal Team is charged with coordinating technical and policy response to the legal issues associated with the Regional SSO Consent Order and potential federal Consent Decree with HRSD. Representatives from HRSD, HRPDC and the fourteen affected local governments (Public Utilities/Public Works and Attorneys) as well as outside counsel for the members participate on the Legal Team. (Franklin, Southampton and Surry are not parties to the Consent Order.)
- Water Supply Planning Subcommittee. The Water Supply Planning Subcommittee was established to address technical issues associated with development of the regional water supply plan. It includes water supply professionals from the sixteen member local government public utilities departments, the Towns of Smithfield, Windsor and HRPDC. Following submittal of the Hampton Roads Regional Water Supply Plan to the state in Fall 2011, this subcommittee has become inactive.
- HR WET (Water Conservation Education) Subcommittee. This subcommittee was established to develop and implement a regional water conservation education program. Its mission has been expanded to include all aspects of drinking water quality and value. It includes education and public information staff representing the participating local government public utilities departments, HRSD and HRPDC. Primary staff support is provided by the Public Information and Community Affairs Department.

- Regional Groundwater Management Subcommittee. This Subcommittee was established to assist the Directors of Utilities Committee and the HRPDC staff in addressing technical issues associated with the state's groundwater regulations, development and refinement of the Coastal Plain Groundwater Model, and groundwater studies conducted by DEQ and the U.S. Geological Survey. Membership includes groundwater experts from the localities and the HRPDC Principal Water Resource Engineer with input from several groundwater modeling consultants in the region.

Regional Stormwater Management Committee. The Regional Stormwater Management Committee is charged with supporting implementation of programs required by the Municipal Separate Storm Sewer System Permits, issued by the state to twelve of the region's localities, evaluation of technical, regulatory and policy initiatives in stormwater management and related programs such as erosion and sediment control and water quality planning, such as the Total Maximum Daily Load Program. The Committee includes the Stormwater Permit Program Administrator from the twelve permitted localities, their counterparts from the other four localities, HRSD and HRPDC. Representatives from the region's five Soil and Water Conservation Districts, U.S. Navy and state Departments of Conservation and Recreation and Environmental Quality participate in an ex officio capacity. The Regional Stormwater Management Committee is a component of the Joint Environmental Committee. Four Subcommittees have been established to assist the Regional Stormwater Management Committee:

- Stormwater Phase I Subcommittee. The Cities of Chesapeake, Hampton, Newport News, Norfolk, Portsmouth and Virginia Beach, governed by the Phase I Stormwater Permits, and the HRPDC address issues associated with implementation of the Phase I Stormwater Permits.
- Stormwater Phase II Subcommittee. The Cities of Poquoson, Suffolk, Williamsburg and the Counties of Isle of Wight, James City and York, governed by Stormwater Phase II Permits, VDOT and the HRPDC address implementation of the Phase II Stormwater Permits through the Stormwater Phase II Subcommittee.
- HR STORM (Stormwater Management Education) Subcommittee. HR STORM was established by the Regional Stormwater Management Committee to develop and implement a regional stormwater education program. A primary purpose of this initiative is to support local government compliance with the Stormwater Permits, both Phase I and Phase II. The Subcommittee includes education, technical and public information staff from the public works and related departments and HRPDC. The military, Soil and Water Conservation Districts, VDOT and DCR participate in an ex officio capacity. Primary staff support is provided by the Public Information and Community Affairs Department.
- Stormwater Legal Team. The Stormwater Legal Team is charged with coordinating technical and policy response to the legal issues associated with the proposed

Stormwater Phase I Permits and changes to the Virginia Stormwater Management Regulations. Membership includes representatives from HRPDC, the six affected local governments (Public Works and City Attorneys) and outside legal counsel. Expansion of the Stormwater Legal Team to include all permitted localities is expected.

Regional Chesapeake Bay TMDL Steering Committee. This Steering Committee was established to guide the region's efforts to develop the local and regional components of the Virginia Watershed Implementation Plan – Phase II, which is the state implementation plan associated with the Chesapeake Bay TMDL. The Steering Committee includes representatives of the region's cities, counties and towns, HRSD and the soil and water conservation districts that are located, at least in part, in the Chesapeake Bay Watershed. It is recognized as a formal advisory committee to the Commission.

Elizabeth River Steering Committee. The Elizabeth River Steering Committee was established to provide local and state guidance to the Elizabeth River Restoration Study conducted by the U.S. Army Corps of Engineers (COE). It has now been expanded to function as the stakeholder and technical advisory committee for Total Maximum Daily Load water quality studies for the River. Membership includes representatives of the four localities in the Basin (Planning, Public Works, Public Utilities, Economic Development and Parks and Recreation), the COE, The Elizabeth River Project, academia, HRSD, HRPDC and several state and federal agencies. Basin localities are the cities of Chesapeake, Norfolk, Portsmouth and Virginia Beach.

Standing Committees – Regional Planning

Regional Planning Committee. The Regional Planning Committee is a new Committee being created from an expanded Hampton Roads Chesapeake Bay Committee and a proposed Environmental Planning Committee. (See Below.) It will include representatives from the local planning departments and other departments with environmental planning responsibilities and HRPDC as well as from state, federal and regional agencies. It will be tasked with addressing environmental sustainability, energy conservation, green infrastructure, climate change, water quality, and other planning issues that may cut across functional lines.

Joint Environmental Committee. The Joint Environmental Committee is recognized as a formal advisory committee to the Commission. It provides a vehicle for integrating the work of the Hampton Roads Chesapeake Bay, Regional Planning and Regional Stormwater Management Committees. It provides recommendations based on the work of those committees to the HRPDC. It is recognized as a formal advisory committee by the Commission.

Regional Solid Waste Technical Committee. The Regional Solid Waste Technical Committee is composed of representatives of the eight Southside Hampton Roads localities that are members of the Southeastern Public Service Authority of Virginia. Representatives include the Directors of Public Works or their designees for these eight localities. The Committee

advises the HRPDC staff on the development and maintenance of the Regional Solid Waste Management Plan for Southeastern Virginia and the preparation of the annual Regional Recycling Rate Report, which is developed by the HRPDC staff and submitted to the Virginia Department of Environmental Quality on behalf of the eight localities.

Hampton Roads Chesapeake Bay Committee. The Hampton Roads Chesapeake Bay Committee focuses on implementation of the local Chesapeake Bay Preservation Act Programs. Staff from the member localities, who are responsible for implementation of that program, and from the HRPDC serve on the Committee with staff from the DCR, Division of Chesapeake Bay Local Assistance functioning in an ex officio capacity. The Committee is a component of the Joint Environmental Committee.

Hampton Roads Watershed Roundtable. The Hampton Roads Watershed Roundtable is a vehicle for information exchange, education and development of technical recommendations among representatives of the private sector and local governments. The Roundtable focuses on water quality, green building and energy issues. Its structure is fluid with participants varying from meeting to meeting based on the issues being addressed.

Energy Efficiency and Conservation Block Grant Program Subcommittee. This subcommittee was established to facilitate coordination of local government programs developed through the federal Energy Efficiency and Conservation Block Grant Program, which was funded through the 2009 American Recovery and Reinvestment Act. Members include representatives of the member local governments and the HRPDC.

Urban Forestry Roundtable. This ad hoc committee is examining potential regional planning for urban forest management and restoration, potential tree canopy legislation and related issues. Membership includes local government representatives (Arborists, Planning, and Parks and Recreation), the Virginia Departments of Conservation and Recreation and Forestry, Solid and Water Conservation Districts, Virginia Extension Service and HRPDC.

Standing Committees – Public Information and Community Affairs

askHRgreen.org is a comprehensive environmental education program, composed of the existing HR CLEAN, HR FOG, HR STORM and HR WET programs. Staffed by the HRPDC, askHRgreen.org is overseen by an Executive Committee representing the HRPDC's four long-standing environmental education committees. As described above, three of the environmental education committees – HR FOG, HR STORM and HR WET - continue as subcommittees of the Directors of Utilities and Regional Stormwater Management Committees.

HR CLEAN Litter Control, Recycling and Beautification Subcommittee. HR CLEAN is charged with developing a cooperative regional education program addressing litter control, recycling and beautification. Membership includes the local Clean Community

Coordinator from fourteen of the member local governments and HRPDC. The military and the region's two public service authorities participate as nonvoting members.

Hampton Roads H2O – Help To Others – Program Board. The H2O Program is a 501(c)(3) nonprofit corporation, organized by the region's localities, HRPDC and HRSD to assist local residents who are unable to pay their water or sewer bill due to an emergency situation. The Board is charged with oversight and direction of the H2O Program. It consists of the Director of Utilities or his/her designee from fourteen of the member localities, the Towns of Smithfield and Windsor and HRSD. The HRPDC provides administrative staff support to the H2O Program. The HRSD manages the financial aspects of the Program. A Memorandum of Agreement among the H2O Board, HRPDC and HRSD governs the program management relationship among the three entities. Primary staff support is provided by the Public Information and Community Affairs Department.

Emergency Management Committees

Regional Emergency Management Technical Advisory Committee. The Regional Emergency Management Technical Advisory Committee (REMTAC) serves to strategically coordinate planning and resources to better prepare the region for a natural, technological or manmade disaster. Membership includes emergency management staff from each HRPDC member jurisdiction. Invited guests that regularly attend and participate include the Virginia Department of Emergency Management (VDEM), the Hampton Roads Metropolitan Medical Response System (HRMMRS), the Military and others as invited and/or needed.

REMTAC has also established and helps direct the following subcommittees:

- Debris Management Subcommittee. The Debris Management Subcommittee of REMTAC is responsible for reviewing and maintaining the debris management contracts, addressing debris management coordination, and overseeing the FEMA/FHWA reimbursement process for compliance in the region associated with post-hurricane cleanup. Membership includes HRPDC locality representatives from Public Works, Emergency Management, Virginia Department of Transportation, VDEM, HRPDC, the U.S. Army Corps of Engineers, Southeastern Public Service Authority, and the Virginia Peninsulas Public Service Authority.
- WebEOC Subcommittee. The WebEOC Subcommittee of REMTAC is responsible for facilitating collaboration, providing regional guidance, establishing standard operating procedures, and making recommendations for regional WebEOC implementation and operations. Membership includes HRPDC locality representatives from Emergency Management, Communications and Information Technology (IT), VDEM, the Hampton Roads Metropolitan Medical Response System (HRMMRS), the HRPDC, and an onsite representative from ESI, Inc. (the developer of WebEOC).

- Hampton Roads Interoperable Communications Advisory Committee (HRICAC). The HRICAC is responsible for managing the functioning of the Hampton Roads Tactical Regional Area Network (HRTacRAN) and associated emergency communications activities. Membership includes HRPDC and local government representatives from Communications and Emergency Management.
- Pet Sheltering and Evacuation Subcommittee. The Pet Sheltering and Evacuation Subcommittee of REMTAC is responsible for furthering pet management disaster planning in Hampton Roads. The subcommittee is tasked with developing a standardized list for the equipment and supply cache to be placed in Urban Areas Security Initiative (UASI) grant acquired pet sheltering/evacuation trailers, developing policies, and procedures for sharing of these trailers/caches (MOUs) among the jurisdictions, and the placement/storage of each trailer. Membership includes HRPDC locality emergency managers, local animal control officers, Virginia Department of Agriculture and Consumer Services, and the Virginia State Animal Response Team.
- Special Needs Subcommittee. The Special Needs (SpN) Subcommittee of REMTAC is responsible for coordinating/collaborating with multiple stakeholders to address special needs (both medical and social) for the purpose of planning in emergency management mitigation, preparedness, response and recovery. Membership includes HRPDC locality emergency managers, and representatives from the Departments of Human Services/Social Services, Community Service Boards (CSB's), HRMMRS, the Virginia Hospital and Healthcare Association (VHHA), the American Red Cross (ARC), Insight Enterprises, Inc. Peninsula Center for Independent Living (IEPCIL), the Endependence Center, Virginia Department of Health (VDH), Volunteer Organizations Active in Disasters (VOAD), Disability Services Boards/Commissions for People with Disabilities, ESI, Hampton Roads Transit (HRT), VDEM, HRPDC, Dominion Power, Goodwill, CHKD (Care Connection), and Dialysis Centers.

The SpN Subcommittee includes two Working Groups:

- ✓ Public Outreach Working Group. The Public Outreach Working Group is a sub-group of the SpN Subcommittee charged with the development of a Public Outreach Plan that includes creating press releases, brochures and flyer content, and marketing materials.
- ✓ Operational Working Group. The Operational Working Group is a sub-group of the SpN Subcommittee charged with developing a Special Needs Appendix for locality Emergency Operations Plans (EOPs) by developing output measures on integrating the medical needs registry and WebEOC at the local level, providing sheltering parameters for both medical/social needs, and developing a shelter typing document. The final task is to promote this annex for local adoption into EOP's.

- Healthcare Organizations Emergency Preparedness Seminars (HOEPS) Work Group. HOEPS, a REMTAC initiative, has the objective to provide public outreach/education, primarily through annual seminars, regarding emergency preparedness to those who work in health care organizations such as: Home Health, Assisted Living Facilities, Case Management, Adult Daycare, Group Homes, Nursing Homes, Rehabilitation Centers, and Dialysis Centers. The focus of training ranges from equipping employees to prepare themselves and their families to providing detailed information on resident disaster emergency operations and continuity planning for facilities/centers. Membership includes the HRPDC, ARC, HRMMRS, Public Health, CSB's, Department of Social Services, VHHA, Tidewater Emergency Medical Services (TEMS), the Peninsulas Emergency Medical Services (PEMS), and REMTAC.

Hampton Roads Urban Area Working Group (UAWG). The HR UAWG is a committee that provides overall governance of the Urban Areas Security Initiative across the regional area encompassed within the defined urban area; all 16 jurisdictions of Hampton Roads. The UAWG provides effective program governance and coordinates program implementation. Responsibilities of the UAWG include coordinating development and implementation of all program initiatives (including development of the Urban Area Homeland Security Strategy, investment identification and justification, funding allocation methodologies, in cooperation with the State Administrative Agent, and any direct services that are delivered by grants and training. The UAWG is also responsible for ensuring that all programmatic requirements associated with participation in the Homeland Security Grant Programs Urban Areas Security Initiative (UASI) are fulfilled. Stakeholders (members) and their appointing authority consist of representatives from City/County Administration, Law Enforcement, Emergency Management, Emergency Medical Services, Fire, Health, Virginia Port Authority, FBI and/or a Virginia Fusion Center, Public Utilities, Surry Nuclear Power Plant, Communications, HRMMRS and Citizen Corps. In addition, the UAWG has nonvoting representatives from the following: VDEM, Office of Commonwealth Preparedness (OCP), HRPDC, Higher Education and Public Transit.

The UAWG has also established and helps direct the following subcommittee:

- Capability Assessment Subcommittee. The Capability Assessment Subcommittee is responsible for overseeing the implementation of the FY 2008 UASI Risk and Capabilities Assessment. Subcommittee membership includes local emergency managers, the Central Virginia Urban Area Working Group, the Virginia Port Authority, the Virginia Fusion Center, the HRPDC, and a representative from the Grants Program Office of the Virginia Department of Emergency Management.

Hampton Roads Metropolitan Medical Response System – Primary Committees

- HRMMRS Oversight Committee. The HRMMRS Oversight Committee provides expert advice and guidance in the areas of: training, equipment, supplies, pharmaceuticals distribution, communications, budgets, exercises and drills, to the HRMMRS Program Manager, and the Hampton Roads MMRS program, on all matters related to HRMMRS

planning and operations, including an “all-hazards” approach for medical response to disasters of all types. Membership consists of: Commissioners and staff of the HRPDC, Hazardous Material staff (HAZMAT), REMTAC, Public Health Director, Fire Chief, Police Chief, Federal Bureau of Investigation Weapons of Mass Destruction (FBI WMD) Coordinator, Military, Hospital, VDEM, Emergency Physicians, CSB Executive Director, Office of the Chief Medical Examiner (OCME), American Red Cross, Strike Team and HealthCare Committee. It is chaired by the Executive Director of TEMS, with the Executive Director of PEMS as vice-chair.

- **HRMMRS Strike Team Committee.** The HRMMRS Strike Team Committee was established to recruit and review recommendations for new and replacement members, conduct periodic review of Strike Team operating procedures and revise as needed, identify training courses, facilitate in regional exercises, evaluate need for additional and/or replacement equipment and supplies, support the role of the Strike Team in regional agencies, organizations, exercises, and events, review and recommend funding sources for above duties. Membership consists of: Strike Team Task Force Leaders and Operations Sections Chiefs, a representative from each jurisdiction in which an agency, state, or private organization has sponsored a member, HRPDC staff, and one representative from each jurisdiction that supports a Strike Team equipment cache and/or a Strike Team communications cache. It is co-chaired by a Task Force Leader from the Peninsula and a Task Force Leader from the Southside.
- **HRMMRS Health Care Committee.** The HRMMRS HealthCare Committee was established to strengthen medical surge capabilities in Hampton Roads, strengthen mass prophylaxis capabilities, strengthen emergency triage and pre-hospital treatment capabilities, identify areas of need and arrange training accordingly, facilitate participation of healthcare providers in regional emergency preparedness exercises, support Hampton Roads Medical Reserve Corps programs, support regional emergency preparedness planning for special needs populations, strengthen interoperable communication capabilities among hospitals, public health, public safety, and emergency management, support development of regional fatality management plans, review and recommend funding sources from HRMMRS, ASPR, UASI and Regional Catastrophic Program Grants (RCPG) grants. Membership consists of: representatives from Hampton Roads hospitals, public health departments, medical reserve corps programs, EMS agencies, emergency management, American Red Cross, medical examiner’s office, nursing homes, military treatment facilities, HRPDC staff, and other healthcare providers. This committee is co-chaired by a hospital representative and a public health representative, one from the Peninsula and one from the Southside.

External Committees

In addition to the many HRPDC staff level Committees and Subcommittees, the HRPDC staff, on behalf of the region’s localities, serves on a number of federal, state, regional and local

government advisory committees. The HRPDC staff also represents the region on advisory committees established by various nonprofit, public interest organizations that provide particular expertise in support of or complementary to the initiatives of the HRPDC and its member local governments. External Committee participation by HRPDC ranges from broad program committees to Technical Advisory Committees for specific regulatory initiatives. The HRPDC frequently plays a leadership role in these external committees.

**HRPDC UNIFIED PLANNING WORK PROGRAM
FY 2013
PROGRAMMATIC INDEX**

TASKS – PUBLIC INFORMATION AND COMMUNITY AFFAIRS

120000 – Public Information and Community Affairs

213500 – askHRgreen.org

Litter Control and Recycling Education Program

239500 – HR CLEAN – Technical and Administrative Support

239600 – HR CLEAN Educational Materials

234000 – Hampton Roads Water Efficiency Team (HR WET)

235400 – Drinking Water Quality Education

235700 – Hampton Roads H2O – Help To Others – Program

237100 – Hampton Roads Stormwater Education Program (HR STORM)

239200 – Hampton Roads Wastewater Education Program (HR FOG)

TASKS – REGIONAL PLANNING

Regional Planning and Technical Assistance

231000 – HRPDC Staff Support and Technical Assistance

221100 – City of Williamsburg Comprehensive Plan

221200 – City of Franklin Comprehensive Plan

222600 – Southeast Coast Saltwater Paddling Trail

232000 – Comprehensive Environmental Planning

232100 – Regional Solid Waste Management Planning

232200 – Regional Land Use Studies

212300 – ODU Climate Change Study

229400 – Hampton Roads Watershed Roundtable

233000 – Hampton Roads Regional Strategic Plan

Regional Coastal Zone Management Program

226000/236000 – Regional Coastal Zone Management Technical Assistance Program

222500 – Working Waterfronts Project

226200 – Regional Climate Change Project – Coastal Resiliency

226300/236300 – Land Water Quality Protection in Hampton Roads

226400 – Land and Water Quality Policy Analysis

TASKS – WATER RESOURCES PLANNING

Regional Water Program

235000 – Ground Water Management Program – Mitigation Administration

235100 – Water Technical Assistance
235200 – Water Priority Projects
235300 – Regional Ground Water Management Program – USGS Continuing Studies
235500 – Hampton Roads Source Water Assessment Program
650310 – Water Supply Assessment and Emergency Response Training (See UASI)

Regional Stormwater Management Program

237000 – Regional Stormwater Management Program – Technical
237600 – Stormwater Legal Consultant
237700 – Permit Administration and Reporting System (PARS) Consultant

Regional Wastewater Program

239000 – Wastewater Program – Consent Order Support, Special Projects, Reporting System (SSORS)

Special Water Resource Studies

292500 – Regional Bacteria Study
232300 – Chesapeake Bay TMDL Implementation Plan
238000 – Regional Sanitary Sewer System Asset Consolidation Study

TASKS - HOUSING AND HUMAN SERVICES

300100 – Housing and Human Services – Technical Assistance
300200 – Housing and Human Services – Housing & Transportation Study
300400 – Hampton Roads Loan Fund Partnership (HRLFP) Administrative Support
300500 – Hampton Roads Loan Fund Partnership (HRLFP) Homeowner Assistance
300700 – Development of Regional Housing Service Portal

TASKS - ECONOMICS

591000 – Hampton Roads Data Center
591500 – Regional Benchmarking
593000 – Economic Impact Studies
594000 – Annual Economic Forecast
595500 – Economic Technical Assistance
596500 – Hampton Roads Economic Quarterly
598300 – 2040 Regional Socio-Economic Forecast
59XX00 – Analysis of the Department of Defense Presence in Hampton Roads

TASKS - EMERGENCY MANAGEMENT

398000 – Regional Emergency Management

Metropolitan Medical Response System (MMRS)

398700 – Metropolitan Medical Response System Sustainability
398909 – MMRS – FY 09 Grant
398910 – MMRS – FY 10 Grant
398911 – MMRS – FY 11 Grant

Urban Area Security Initiative (UASI)

650008 – Department of Homeland Security Urban Area Security Initiative (UASI) FY 08 Grant
650108 – Capabilities Assessment
650508 – Medical Special Needs
650009 – Department of Homeland Security Urban Area Security Initiative (UASI) FY 09 Grant
650309 – Pet Evacuation and Management
650509 – Medical Special Needs
650010 – Department of Homeland Security Urban Area Security Initiative (UASI) FY 10 Grant
650010 – Special Needs Equipment
650310 – Water Supply
650710 – Regional WebEOC
650910 – Jail Assessment
650110 – Capabilities Assessment
650110 – Program Management

**PUBLIC INFORMATION
AND
COMMUNITY AFFAIRS**

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Public Information and Community Affairs

The Public Information and Community Affairs staff is tasked with agency branding and information dissemination, environmental education, public involvement and legislative liaison activities.

General agency information and activities are communicated via e-newsletters, a blog, special reports and quarterlies, as well as more targeted distribution of key information to key leaders and decision makers across the region.

Staff will monitor important legislative initiatives impacting local governments in the coming year, at both the state and federal level. Where appropriate, regional comments by the Commission will be crafted.

The HRPDC will work with WHRO in providing citizens with public information and education concerning the activities of the HRPDC. This will include special issues educational information and public forums, as well as on-line polls, and representation in the various regional speakers' bureaus.

Media Relations. Working with the localities, the HRPDC staff will prepare appropriate materials for distribution to the media, explaining cooperative regional environmental programs and explaining local government innovation and successes in environmental management. These materials may include press releases and "op ed" pieces.

Legislative Activity. The HRPDC staff will continue efforts to facilitate consensus recommendations on legislative matters being considered by the Virginia General Assembly and the U.S. Congress. These recommendations will take the form of broad statements of principles and policy that will guide the staff and members of the HRPDC environmental committees in working with state and federal agency staff and interest groups on legislative matters of concern to the localities.

Products: HRPDC Website, E-newsletter, Special Reports, Economic Quarterly, Social Media, Marketing and Communications Plan, Legislative Summaries

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
12000	Local Governments	\$142,706		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

askHRgreen.org

Environmental education efforts are focused on four key topic areas led by the regional committees: HR WET, HR STORM, HR CLEAN and HR FOG. These committees still function as independent technical experts, but now blend their messages under the umbrella brand of askHRgreen.org. With both qualitative and quantitative research guiding this effort, HR GREEN created this website as the region's portal to engaging Hampton Roads residents in the green conversation. In FY 2013, follow-up marketing research will help to gauge success of the various topical campaigns and refine messaging.

This program is funded through special local government contributions provided through the HR CLEAN, HR FOG, HR STORM and HR WET Environmental Education Programs. Each of those programs contributes \$25,000 to support askHRgreen.org.

Products: HRGREEN Website, HRGREEN Blog, Social Media, Marketing and Communications Plan

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
213500	Local Governments	\$100,000		HRPDC/Cons.

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Hampton Roads Water Efficiency Team

The HRPDC acts, on behalf of the sixteen member local governments, as administrative agent for the Hampton Roads Water Efficiency Team (HR WET). This program, which is a cooperative water conservation education program, began in 1994. This program involves the following activities:

- Value of Drinking Water – Promote the value of the region's safe drinking water supply through traditional and new media avenues.
- TapIt!—This new mobile app will allow users to identify area businesses that will allow them to fill their water container free of charge, with our local safe, clean, crisp tap water.
- Wise Water Use Education - Maintenance of Mobile Display Trailer, Media Advertising and Business Education Program and development of new education programs targeted at specific audiences, e.g., military, rural localities and schools.
- Research - Maintenance of Information Clearinghouse and Regional Database.
- Publications/Products - Displays, brochures, audio/video supplies and consumables
- HRPDC Program Management - This element includes provision of administrative/financial management support, including administrative oversight of any contractors retained to support the program.
- HRPDC Participation in HR WET activities, including serving as liaison between the Directors of Utilities Committee and HR WET members.

Funding for HR WET activities and programs is provided through the Regional Water Program by a special local government contribution.

Products: Program Management, Educational Materials, Report, News Release, Update Article

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
234000	Local Governments	\$16,082		HRPDC
	HRPDC Subsidy	\$ 700		HRPDC
234100	Local Governments	\$48,689		HRPDC
	HRPDC Subsidy	\$ 8,990		HRPDC
234300	Local Governments	\$97,000(-25,000)		HRPDC/Vendors
294100	Local Governments	\$ 4,987		HRPDC/Vendors
204100	Local Governments	\$16,417		HRPDC/Vendors
214300	Local Governments	\$ 2,697		HRPDC/Vendors
214100	Local Governments	\$ 7,674		HRPDC/Vendors
224300	Local Governments	\$70,710		HRPDC/Vendors

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Hampton Roads Clean Community System

The Hampton Roads Clean Community System is a regional coalition of local Clean Community and Recycling Coordinators. It promotes litter prevention, recycling, beautification and general environmental awareness through educational programs designed to reach all segments of the Hampton Roads community, although specific program activities may target particular segments of the population.

The regional educational and advertising program, addressing these issues, known as HR CLEAN, began on July 1, 2000. The HRPDC provides administrative and technical support for the program. This program involves the following activities:

- Educational messages to be broadcast on radio, television and online.
- Educational materials to be distributed through the HRPDC and participating localities.
- HRPDC Program Management.

The advertising campaign will be refined and enhanced during the fiscal year. Indicators of program effectiveness will be developed and tracked. A report, documenting the program and its effectiveness will be prepared and submitted to the Commission and to the participating localities.

This program is funded through a special local government contribution.

Products: Program Management, Educational Materials, Report, News Release, Update Article

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
239500	Local Governments	\$26,254		HRPDC
	HRPDC Subsidy	\$ 1,680		HRPDC
239600	Local Governments	\$42,800(-25,000)		HRPDC/Vendors
209600	Local Governments	\$ 6,301		HRPDC/Vendors
209500	Local Governments	\$ 1,463		HRPDC/Vendors
229600	Local Governments	\$41,470		HRPDC/Vendors

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Hampton Roads Stormwater Education Program

The HRPDC staff will continue to staff the Stormwater Public Information and Education Subcommittee (HR STORM). This effort includes facilitation of the HR STORM Subcommittee process; budget management; management of consultant contracts; development and implementation of an advertising program, coordinated with askHRgreen.org to ensure cost-effectiveness; coordination of stormwater, water conservation and watershed management education programs; and development of specific educational materials and programs. The HRPDC will sponsor and conduct educational workshops, as appropriate, to support the regional programs. The HRPDC staff will prepare the annual program report.

This program is supported through the Regional Stormwater Management Program by a special local government contribution.

Products: Program Management, Educational Materials, Report, News Release, Update Article

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
237100	Local Governments	\$52,799		HRPDC
	HRPDC Subsidy	\$ 6,380		HRPDC
237200	Local Governments	\$75,000(-25,000)		HRPDC/Vendors
207100	Local Governments	\$19,509		HRPDC/Vendors
297100	Local Governments	\$ 7,051		HRPDC/Vendors
217100	Local Governments	\$11,246		HRPDC/Vendors
217400	Local Governments	\$ 845		HRPDC/Vendors
227200	Local Governments	\$38,525		HRPDC/Vendors

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Water Quality Advertising

Since FY 1999, the HRPDC staff, on behalf of the HRPDC Directors of Utilities Committee, has coordinated regional initiatives focusing on the quality of the region's drinking water. Beginning in January 2000, the Directors of Utilities Committee determined that one or more advertisements should be developed to highlight the quality and value of the region's drinking water. The specific theme of the annual advertisements is identified by the Directors of Utilities Committee in April or May. This element covers the direct costs associated with purchasing the advertising. Administrative costs are covered through Task 2351 – Water Technical Assistance.

Residual funds are used annually to support the Tidewater Science Fair either through Fair sponsorship or presentation of the Hampton Roads Water Utility Awards, which are presented to the students with the top projects addressing water supply and quality issues. They may also be used to support other special projects as determined by the Directors of Utilities Committee.

This project is funded through the Regional Water Program by a special local government contribution.

Products: Educational Materials, Update Article

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
235400	Local Governments	\$7,500		HRPDC/Vendors
205400	Local Governments	\$ 553		HRPDC/Vendors

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

H2O – Help To Others - Program

In 1999, the localities of Hampton Roads created the H2O – Help To Others – Program to provide one-time financial assistance to individuals who are unable to pay their water and wastewater bills. Fourteen of the sixteen member localities, the Towns of Smithfield and Windsor, and the Hampton Roads Sanitation District participate in the program. Assistance to individuals is funded through contributions made by citizens. Program administration costs are absorbed by the individual utilities and, for the HRPDC, are carried under Task 2351 – Water Technical Assistance.

HRPDC staff has taken steps to incorporate the Program as a nonprofit to ensure the deductibility of donations. The State Corporation Commission approved the incorporation of the H2O Program in November 2007. The H2O Program Board of Directors held its organizational meeting in March 2009. During early 2011, the Internal Revenue Service formally approved the non-profit status of the program and the tax deductibility of donations. A Memorandum of Agreement has been executed among the HRPDC, HRSD, and the H2O Program Board. A companion agreement has been executed between the H2O Program Board and the Salvation Army, providing for the Salvation Army conducting eligibility screening on behalf of the Program. This task provides for printing of donation envelopes and informational materials. Staff is investigating alternative donation methods and sources of donations. A website will also be developed to help with disseminating program information and receiving donations.

This project is funded through the Regional Water Program by a special local government contribution.

Products: Envelopes. Educational Materials, News Release, Update Article

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
235700	Local Governments	\$20,000		HRPDC/Vendors
215700	Local Governments	\$20,000		HRPDC/Vendors
295700	Local Governments	\$20,000		HRPDC/Vendors
285700	Local Governments	\$20,000		HRPDC/Vendors
275700	Local Governments	\$20,000		HRPDC/Vendors
265700	Local Governments	\$20,001		HRPDC/Vendors
255700	Local Governments	\$10,832		HRPDC/Vendors

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Hampton Roads Wastewater Education Program

During FY 2004-2005, the Directors of Utilities Committee and the HRPDC staff finalized the direction and scope of the HR FOG (Fats, Oils and Grease) educational program. Information is delivered under the umbrella of askHRgreen.org, with key advertising messages during the holidays, and the Super Bowl. In FY 2013, the messages will focus more on limiting use of garbage disposals in both home and commercial kitchens. This is a key activity to facilitate compliance with the Regional SSO Consent Order.

Part of the HR FOG Program includes regional coordination of training for food service establishments (FSEs) and grease haulers. Training has been offered using HRPDC staff resources and will now be available as a web-based training program for both of these sectors.

This program is funded through the Regional Wastewater Program by a special local government contribution.

Products: Program Management, Educational Materials, Training, Update Article

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
239200	Local Governments	\$ 50,000(-25,000)		HRPDC/Vendors
239300	Local Governments	\$114,771		HRPDC/Cons.
	HRPDC Subsidy	\$ 2,006		HRPDC
209000	Local Governments	\$ 12,902		HRPDC/Vendors
209200	Local Governments	\$ 23,838		HRPDC/Vendors
219300	Local Governments	\$ 50,000		HRPDC/Vendors
225800	Local Governments	\$ 439		HRPDC/Vendors
229200	Local Governments	\$ 44,879		HRPDC/Vendors

REGIONAL PLANNING

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Staff Support and Technical Assistance

HRPDC staff support and technical assistance are provided on a regional basis, not only to its member local jurisdictions, but also to a variety of regional organizations. This participation involves a number of different types of services which, when viewed separately, do not constitute a separate and distinct work element. The level of staff support may only require a telephone call response, attendance at a meeting or series of meetings, or it could involve a period of study for several days or weeks over the year. The work anticipated could consist of taking minutes of meetings, scheduling meetings, to maintaining financial records for other agencies.

The following is a list of agencies that will receive some form of staff support or technical assistance. In order to identify the department within the staff that has the primary support role, work activity codes have been assigned to that group. Transportation staff support and technical assistance are identified in a separate section of the UPWP.

- HRPDC Commission, Executive Committee, and Chief Administrative Officers meetings (no direct charges, all are of benefit to total operations) (9990)
- Hampton Roads Mayors and Chairs Caucus (no direct charges, all are of benefit to total operations) (9990)
- Hampton Roads Partnership (9990)
- Hampton Roads Telecommunications Advisory Committee (9990)
- Municipal Construction Standards Committee (6700)
- Hampton Roads Sanitation District (2310)
- Southeastern Public Service Authority of Virginia (2310)
- Virginia Peninsulas Public Service Authority (2310)
- Statewide Advisory Board for the Virginia Water Resources Research Center (2310)
- South Hampton Roads Resource Conservation and Development Council (2310)
- Soil and Water Conservation Districts (2310)

Throughout the Fiscal Year, the staff will meet with members of the region's General Assembly Delegation, as appropriate, to advise and discuss matters of regional importance.

Throughout the Fiscal Year, the staff will meet with the Editorial Boards of the region's major news media, as appropriate, to advise them on matters of regional importance.

This Task also includes the ongoing Regional Intergovernmental Review Process (2310). The HRPDC will continue to serve as the Regional Clearinghouse for review of:

- Applications for state and federal grant funds.
- Federal, state and local development and facilities plans.

Technical assistance will be provided to the jurisdictions on short-term projects such as grant applications, review of plans and studies, assistance with regulatory proposals, comments on other planning matters, facilitation of various local and agency initiatives and analysis of state and federal actions.

When requested, the staff will provide ongoing technical input to major local planning efforts, such as:

- City, County and Town Comprehensive Plans
- City, County and Town Development Ordinances
- Gloucester Comprehensive Plan. HRPDC staff will provide planning and technical support to Gloucester County to finalize the update of the County's September 1991 Comprehensive Plan. This project began in FY 2010.

The staff will perform specific technical assistance projects, including technical analyses, graphic design and printing for other governmental agencies, non-profit entities and private enterprise. Payment for such efforts will include personnel costs, in accordance with the policy in the HRPDC Personnel Policies and Procedures Manual, as well as other direct and indirect costs. (8XXX)

Products: Letters, Memoranda, Reports

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
231000	HRPDC	\$40,034		HRPDC
195500	HRPDC	\$52,453		HRPDC
67005X	Local Governments	\$60,822		HRPDC/Consultant
67108X	Sales	\$ 8,000		HRPDC
8XXXXX	HRPDC	\$Unknown		HRPDC
999000	HRPDC	\$Unknown		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

City of Williamsburg Comprehensive Plan

The City of Williamsburg has requested the HRPDC staff to assist in updating its Comprehensive Plan. The HRPDC effort will involve updating and enhancing the economic and demographic elements of the Plan. Work will involve data compilation and analysis, mapping using the regional GIS and development of supporting text and graphics. The staff will work closely with City staff in this effort, which is expected to include work sessions with the Planning Commission and City Council.

Products: Comprehensive Plan Chapters, Briefings

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
221100	City of Williamsburg	\$4,000		HRPDC
	HRPDC Subsidy	\$2,693		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

City of Franklin Comprehensive Plan

HRPDC staff will provide planning and technical support to the City of Franklin in the update of the City's November 2005 Comprehensive Plan. The scope of work for the project includes analysis of demographic, economic characteristics, environmental characteristics, transportation, GIS Mapping, and assistance with the stakeholder involvement process. HRPDC staff will prepare draft and final versions of the Plan in conjunction with Community Planning Partners and the City of Franklin's staff.

Products: Presentations, Plan Document

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
221200	City of Franklin	\$7,500		HRPDC
	HRPDC Subsidy	\$ 382		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Comprehensive Environmental Planning Program

Over the past several years, the HRPDC has worked with representatives of the various environmental and education committees to address strategic environmental planning issues. Through this process, steps to better coordinate the regional environmental education program have been undertaken; potential institutional structures to elevate policy level involvement and consideration of environmental issues have been identified; and, the need to better integrate various elements of the HRPDC Environmental Planning Program have been recommended.

Through the comprehensive environmental planning program, the HRPDC staff will continue to pursue the following tasks:

- Environmental Strategic Plan
 - Maintain environmental database.
 - Identify and prioritize environmental issues for advisory committee and Commission consideration.
 - Participate in state and federal legislative and regulatory initiatives and technical studies on behalf of the Commission and member localities.
 - Prepare appropriate briefing materials and presentations.
 - Evaluate funding needs and options for long-term sustainability of comprehensive environmental planning program.
 - Continue to make presentations to public and private groups concerning environmental programs and issues.
- Planning and Regulation Integration
 - Identify conflicting and duplicative state and federal planning and regulatory initiatives.
 - Facilitate consideration of issues that cut across local government departmental or functional lines.
 - Working with advisory committees, devise strategy for integrating these programs to minimize impacts on local governments while achieving program goals.
 - Evaluate institutional structures that would facilitate implementation of integrated management strategies.
- Green Infrastructure. The HRPDC staff will continue to facilitate regional efforts to identify the components of a green infrastructure system for Hampton Roads. This initiative will also address the present state goal for land conservation, facilitation of cooperative efforts involving the localities, DOD agencies, the state and private nonprofits, and identification of funding opportunities to support the regional system.

- Offshore Energy Development. The HRPDC staff will identify data needs and research sources of information and funding resources to support regional efforts to address energy issues. This effort will include identification of key actors in offshore energy development, current activities and procedural steps necessary to move forward. It will also involve evaluation of environmental impacts and regulatory issues associated with offshore energy development. The HRPDC staff will continue to represent the region on the federal Minerals Management Service Offshore Wind Task Force.
- EECBG Program Support. As part of the competitive EECBG program managed by the Department of Mines, Minerals, and Energy, PDCs are tasked with providing administrative support and some management responsibility for non-entitlement localities within their regions that receive EECBG grants. James City County received a grant under this project. HRPDC staff will provide support and liaison between the county and the state.
- Geographical Information Systems (GIS) Technical Support. HRPDC Regional Planning staff will provide interagency GIS technical support to HRPDC staff and the Regional Housing Portal.
- Elizabeth River Restoration Feasibility Study. The U.S. Army Corps of Engineers has been conducting the Elizabeth River Restoration Project since 1997. This is a cooperative effort involving the Commonwealth of Virginia and the Cities of Chesapeake, Norfolk, Portsmouth and Virginia Beach. At the request of the Study participants, the HRPDC staff chairs the Steering Committee and provides logistical support to the process. Through much of the past fifteen years, this effort has been supported through contract with the COE. Because of the need to continue coordination of this effort as well as ongoing TMDL projects, the HRPDC staff will continue to chair and support the Steering Committee.

All elements of this Task will involve completion of technical studies and analysis; conduct and sponsorship of appropriate educational opportunities for Commission members, local elected and planning officials and staff; facilitation and coordination of Committee efforts.

Products: Briefing papers, reports, workshops, educational materials.

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
232000	HRPDC	\$62,709		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Regional Solid Waste Management Planning

In 2012, the HRPDC was designated as the regional solid waste planning agency with responsibility for maintaining the regional solid waste management plan and completion of the annual recycling rate reports for the localities in the SPSA-service area. During the fiscal year, the HRPDC will maintain the Regional Solid Waste Plan for Southeastern Virginia (SPSA service area), approved in September 2011 and complete the annual Recycling Rate Reports for the SPSA member communities. In addition, the HRPDC staff will continue to provide staff support and consultant management services for the eight Southside Hampton Roads localities as they evaluate solid waste management options for the period after 2018.

Products: Regional Plan Updates, Annual Recycling Rate Reports

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
232100	HRPDC	\$13,058		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Regional Land Use Studies

- Regional Land Use. HRPDC staff will continue the development of a uniform regional land use designation system for the Hampton Roads Region. This effort will be closely coordinated with the Hampton Roads Transportation Planning Organization to ensure use of regionally consistent land use data.
- LIDAR. HRPDC staff will continue to research LIDAR acquisition at the regional level. As appropriate, the HRPDC staff will pursue acquisition of regional LIDAR coverage.
- Joint Land Use Studies. The HRPDC staff will continue to work with the region's localities that are home to military air facilities as they undertake Joint Land Use Studies (JLUS) with the military. The City of Hampton is nearing completion of a JLUS in cooperation with Langley Air Force Base and neighboring jurisdictions. The HRPDC staff will continue to support that effort. The Cities of Chesapeake, Norfolk and Virginia Beach, in cooperation with the U.S. Navy, expect to update the Hampton Roads JLUS during the fiscal year. The HRPDC facilitated development of the original Hampton Roads JLUS and has been requested to continue that role during the update process.

Products: Briefing papers, reports, workshops, educational materials.

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
232200	HRPDC	\$11,602		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Southeast Coastal Saltwater Paddling Trail

Since 2010, HRPDC planning staff has been involved in the development of the Virginia portion of a new interstate blueway known as the Southeast Coast Saltwater Paddling Trail (SECSPT), connecting Virginia, North Carolina, South Carolina, and Georgia. The process has been facilitated by the National Park Service - Rivers, Trails, and Conservation Assistance Program (RTCA) in conjunction with a planning partner in each state. The Virginia portion of the trail connects the Lynnhaven River to the North Landing River in Virginia Beach and to Currituck Sound in North Carolina.

HRPDC staff has agreed to support the trail effort by developing a website to provide a uniform identity for the new Trail and to make trail maps and other information available to the general public. A geographic information system (GIS) database, as well as maps, will also be developed by staff to centralize Trail access sites and accommodations locations across four states.

A Memorandum of Agreement (MOA) has been developed between HRPDC and representatives of the four (4) states to govern this effort.

Products: Website, report, educational materials.

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
222600	GA, NC, SC, VA	\$2,500		HRPDC
	HRPDC	\$2,935		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

ODU Climate Change Study

In FY 2011, the HRPDC entered into a cooperative project with the Old Dominion University Regional Studies Institute to examine the economic impact of rising water levels and storm surges. This research effort is focusing on:

- The value of property, structures and assets located in selected areas of Hampton Roads
- The volume and value of economic activity in these selected areas.

This project, focusing on a sampling of areas from throughout the Hampton Roads Planning District, is viewed as a pilot for a potential future project examining the entire region. It is expected that this effort will be completed during the fall of 2012.

Products: Briefing papers, reports, workshops, educational materials.

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
212300	HRPDC	\$20,000		ODU
	ODU	\$20,000		ODU

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Coastal Resources Management Program - Technical Assistance

The HRPDC has received a grant from the Department of Environmental Quality (DEQ) through the Virginia Coastal Zone Management Program (VCZMP) to continue its program of technical assistance to the local governments on environmental issues. This effort focuses on activities that directly support the Core Elements of the VCZMP and that provide a communication link between the region's localities and state and federal environmental programs. Under this program, the staff will undertake the following activities:

- Coordinate local and regional review of and response to state and federal environmental impact statements, regulatory and legislative initiatives, shoreline development and other environmental issues and proposals.
- Complete regional environmental studies, which are of relatively small scale and short duration.
- Facilitate local government consideration of major coastal resource issues; including land conservation, energy policy and climate change.
- Serve as a liaison and information clearinghouse between state and federal environmental programs, such as the Chesapeake Bay Program, and the local governments.
- Assist local jurisdictions, as requested, in the development of comprehensive plans, development ordinances, and studies, which may have an impact on coastal resources, including assistance to CBPA implementation efforts.
- Provide information and education about coastal resources to local government staff and the public.
- Maintain and coordinate the environmental elements of the HRPDC Geographic Information System.

The project is scheduled to be completed on September 30, 2012

Products: Letters, Memoranda, Reports, Seminars, Public Speaking

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
226000	DEQ (VCZMP)	\$20,000		HRPDC
	HRPDC Match	\$20,000		HRPDC
	HRPDC Subsidy	\$ 3,206		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Coastal Resources Management Program - Technical Assistance

The HRPDC has applied for a grant from the Department of Environmental Quality (DEQ) through the Virginia Coastal Zone Management Program (VCZMP) to continue its program of technical assistance to the local governments on environmental issues. This effort will focus on activities that directly support the Core Elements of the VCZMP and that provide a communication link between the region's localities and state and federal environmental programs. Under this program, the staff will undertake the following activities:

- Coordinate local and regional review of and response to state and federal environmental impact statements, regulatory and legislative initiatives, shoreline development and other environmental issues and proposals.
- Complete regional environmental studies, which are of relatively small scale and short duration.
- Facilitate local government consideration of major coastal resource issues; including land conservation, energy policy and climate change.
- Serve as a liaison and information clearinghouse between state and federal environmental programs, such as the Chesapeake Bay Program, and the local governments.
- Assist local jurisdictions, as requested, in the development of comprehensive plans, development ordinances, and studies, which may have an impact on coastal resources, including assistance to CBPA implementation efforts.
- Provide information and education about coastal resources to local government staff and the public.
- Maintain and coordinate the environmental elements of the HRPDC Geographic Information System.

The project is scheduled to run from October 1, 2012 through September 30, 2013

Products: Letters, Memoranda, Reports, Seminars, Public Speaking

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
236000	DEQ (VCZMP)	\$40,000		HRPDC
	HRPDC Match	\$40,000		HRPDC
	HRPDC Subsidy	\$ 2,734		HRPDC
				PENDING GRANT

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Regional Climate Change Project – Coastal Resiliency

This task will build upon HRPDC's previous efforts to address the challenges of climate change and sea level rise by focusing on how research into the region's vulnerability to current and future coastal hazards can be incorporated into local and regional long-range plans. This project will consist of three categories of activities: public outreach and education, including presentations to the public and the development of an online resource library and educational materials; an inventory of local and regional plans and practices that could be affected by climate change and sea level rise; and a set of best practices, policies, and recommendations for incorporating adaptive management into the planning and decision-making processes for those identified plans.

HRPDC staff will also continue to work with regional partners on climate change and sea level rise, including Old Dominion University, the Virginia Institute of Marine Science, Wetlands Watch, and others.

Products: Report, Presentations, Update Articles

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
226200	DEQ (VCZMP)	\$20,000		HRPDC
	HRPDC Match	\$20,000		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Land & Water Quality Protection in Hampton Roads

The HRPDC has received a grant from the Department of Environmental Quality (DEQ) through the Virginia Coastal Zone Management Program (VCZMP) to research land & water quality protection in Hampton Roads. HRPDC staff will analyze the local consequences of water quality requirements for urban and transitional communities and develop tools to enable localities to meet these requirements while avoiding negative impacts on natural resources. This project will utilize a pilot program approach, identifying one or two localities for each type of locality (urban or transitional) to serve as research and testing grounds. Pilot localities will be determined through HRPDC's existing regional coordination and committee processes. HRPDC staff will evaluate existing Comprehensive Plans and other documents for compatibility with new regulatory requirements, specifically the Chesapeake Bay TMDL, and develop policy recommendations as needed. This project will also explore the need for enabling legislation that allows localities to achieve water quality goals, including increases in the allowable tree canopy requirement.

The project is scheduled to run from October 1, 2011 through September 30, 2012

Products: Reports, Briefing Papers, Update Articles

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
226300	DEQ (VCZMP)	\$45,000		HRPDC
	HRPDC Subsidy	\$ 3,138		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Land & Water Quality Protection in Hampton Roads – Phase II

The HRPDC has applied for a grant from the Department of Environmental Quality (DEQ) through the Virginia Coastal Zone Management Program (VCZMP) to research land & water quality protection in Hampton Roads. Building on the work completed through Task 226300, the HRPDC staff will continue its analysis of the local consequences of water quality requirements for urban and transitional communities and develop tools to enable localities to meet these requirements while avoiding negative impacts on natural resources. This project will continue the pilot program begun in FY 2012, using one or two localities for each type of locality (urban or transitional) to serve as research and testing grounds. Pilot localities are being determined through HRPDC's existing regional coordination and committee processes. HRPDC staff will evaluate existing Comprehensive Plans and other documents for compatibility with new regulatory requirements, specifically the Chesapeake Bay TMDL, and develop policy recommendations as needed. This project will also explore the need for enabling legislation that allows localities to achieve water quality goals, including increases in the allowable tree canopy requirement.

The project is scheduled to run from October 1, 2012 through September 30, 2013.

Products: Reports, Briefing Papers, Presentations, Update Articles

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
236300	DEQ (VCZMP)	\$90,000		HRPDC

PENDING GRANT

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Land & Water Quality Policy

The HRPDC has received a grant from the Virginia Coastal Zone Management Program to research land and water policy issues associated with water quality protection. The project is examining options for quantifying and encouraging nutrient reductions associated with lands identified for future redevelopment and for privately-owned lands. The project includes two primary tasks:

1. Identify areas targeted for redevelopment, quantify the potential for nutrient reductions and estimate the cost-effectiveness of those reductions.
2. Examine the feasibility of implementing BMPs on private property and estimate the potential nutrient removal of these BMPs.

Consultant assistance has been obtained for this project. The project is scheduled to run from October 1, 2012 through September 30, 2013.

Products: Reports, Presentations, Update Articles

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
226400	DEQ (VCZMP)	\$TBD		HRPDC/Cons.
	HRPDC	\$4,426		HRPDC/Cons.

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Working Waterfronts

This task will cover HRPDC staff coordination and cooperation with the Virginia Institute of Marine Science (VIMS) to help develop and establish a Working Waterfronts Plan for Virginia's Coastal Zone. The Virginia Institute of Marine Science received a Section 309 grant in Fall 2011 from the Virginia Coastal Zone Management Program to work with four coastal Planning District Commissions (PDCs) to develop a Working Waterfronts Plan for Virginia's Coastal Zone. The need for such a plan was identified in the Virginia Coastal Zone Management FY11-15 Section 309 Coastal Needs Assessment and Strategies. This plan will guide communities in protecting, restoring, and enhancing their water-dependent commercial and recreational activities. The four PDCs that have been invited to participate in the process are the Accomack-Northampton, Hampton Roads, Middle Peninsula, and Northern Neck PDCs. VIMS will provide project management and coordination of efforts by the individual PDCs. Staff from each respective PDC will participate in multi-regional discussions, coordinate with their local government members, and inventory working waterfronts in each jurisdiction based on regionally-appropriate definitions.

Products: Report, Briefing Papers, Update Articles

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
222500	VIMS	\$TBD		HRPDC
	HRPDC Match	\$3,083		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Hampton Roads Watershed Roundtable

The HRPDC with funding assistance from the Virginia Department of Conservation and Recreation (DCR) will continue the Hampton Roads Watershed Roundtable. The primary elements to be addressed through this project include:

- Facilitate Hampton Roads Watershed Roundtable.
- Regional participation in the development of the Chesapeake Bay TMDL Implementation Plan.
- Issue priorities identified in the previous Fiscal Year by the Roundtable members include water quality and green infrastructure/green building.

Funding to support this program, in part, through December 31, 2012 has been received from the Department of Conservation and Recreation. It is anticipated that additional funding to support the program during Calendar 2013 will also be obtained from the DCR.

Products: Report, Meeting Agendas, Meeting Minutes, Update Articles

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
229400	DCR	\$5,000		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Hampton Roads Regional Strategic Plan

The HRPDC will develop a Regional Strategic Plan. Section 15.2-4209 of the Code of Virginia, the Regional Cooperation Act, requires, among other duties, that a Planning District Commission “prepare a regional strategic plan for the guidance of the district. The plan shall concern those elements which are of importance in more than one of the localities”...shall include regional goals and objectives, strategies to meet those goals and objectives and mechanisms for measuring progress toward the goals and objectives.” The Code goes on to address plan content and the range of interests that should be involved in preparing the plan.

A number of strategic planning initiatives have been or are being undertaken in Hampton Roads. At present, there is relatively little coordination and integration of these “vision” and functional plans. Through this Task, the HRPDC would engage the elected officials of the region’s localities in establishing a framework for guiding and integrating these regional planning efforts.

A series of Issue Papers will be developed by the HRPDC staff to serve as the basis for the Commission determining regional goals and objectives. These papers will include:

- Summary of goals and objectives from existing and evolving regional functional and vision plans, including the Long-Range Transportation Plan, Regional Framework for the Chesapeake Bay TMDL, Vision Hampton Roads, Reality Check, Regional Wet Weather Management Plan and local comprehensive and strategic plans.
- Regional Challenges, including economic, transportation, housing, sea level rise and environmental conditions.
- Regional Opportunities, including environmental resources, the Port, the military, tourism, work force, educational resources and so forth.

Work being undertaken through other HRPDC Tasks will be used to inform the Issue Papers and/or would provide additional Issue material for consideration.

Discussions will be held and documented with the leadership of other regional agencies, such as the Hampton Roads Military and Federal Facilities Alliance, Hampton Roads Partnership, Hampton Roads Economic Development Alliance, and others to be determined based on recommendations from the Commission.

To determine the views of the public about the region and the various challenges and opportunities facing the region, a public opinion survey will be developed. In addition,

focus groups will be conducted. As appropriate, this work will be conducted in conjunction with other regional and local public conversations about the region's future.

Through facilitated discussions, the HRPDC Commission members will develop a consensus on goals and objectives to guide the region. Based on this consensus and Commission prioritization of challenges and opportunities, the HRPDC staff will prepare strategy options for Commission consideration. These could include legislative actions, approaches to shared services, economic development and infrastructure initiatives as well as development of other tools to move the region toward the goals and objectives.

Products: Report, Issue Papers, Presentations, Update Articles

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
233000	HRPDC	\$65,049		HRPDC

WATER RESOURCES

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Regional Groundwater Management Program - Mitigation Administration

On behalf of the local governments, the HRPDC will continue the Regional Groundwater Mitigation Program. Through this program, the HRPDC provides groundwater hydrology and computer modeling expertise and technical support to the participating member local governments. This project includes the following activities:

- Hampton Roads Regional Mitigation Program, including analysis of impacts of groundwater withdrawals and administration of the program.
- Local groundwater studies.
- Groundwater Education.
- Administrative support and coordination for cooperative groundwater program with the U. S. Geological Survey (USGS).
- Work with USGS, the Department of Environmental Quality and the localities to refine implementation of the state groundwater regulatory programs.
- Continue analysis to estimate the sustainable yield of the Virginia Coastal Plain aquifer system.
- Establish workgroup to develop regional policy for future groundwater use.
- Analyze the USGS report on groundwater quality to update the chloride monitoring program to be more effective at quantifying saltwater intrusion.

The Memorandum of Agreement for the Groundwater Mitigation Program was renewed in March 2010, extending the program from January 1, 2011 to December 31, 2015.

This project is funded through a special local government contribution.

Products: Letters, Memoranda, Reports, Update Article

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
235000	Local Governments	\$111,302		HRPDC
	HRPDC Subsidy	\$ 7,087		HRPDC
265000	Local Governments	\$ 54,855		HRPDC/Vendor
205000	Local Governments	\$ 3,552		HRPDC/Cons.
245105	Local Governments	\$ 1,300		HRPDC/Vendor

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Water Technical Assistance

A variety of legislative and regulatory issues affecting public water supply are under consideration at the state and federal levels. Regulatory initiatives in response to the current federal Safe Drinking Water and Clean Water Acts as well as the Virginia Drinking Water Regulations and State Water Control Law are being developed.

The HRPDC staff will participate and monitor these efforts in cooperation with the Directors of Utilities Committee. Also, the HRPDC staff will participate with members of the Directors of Utilities Committee in briefing other groups and localities on related issues. Issue papers and analyses of the impacts of various legislative and regulatory initiatives on local governments will be developed for consideration by the Directors of Utilities Committee and the Commission.

The HRPDC staff will continue to provide administrative and technical support to the Directors of Utilities Committee, serve on state technical advisory panels, facilitate the Committee process and provide support for special regional water initiatives, including the H2O - Help To Others – Program and the Water Quality Advertising initiative.

This project is funded through a special local government contribution.

Products: Issue Papers, Memoranda, Consensus Position Statements

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
235100	Local Governments	\$30,874		HRPDC
	HRPDC Subsidy	\$ 5,369		HRPDC
255900	Local Governments	\$ 1,544		HRPDC/HRSD

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Water Priority Projects

The Directors of Utilities Committee has identified, in a preliminary fashion, a number of issues that it may wish to explore on a cooperative regional basis during the Fiscal Year. They include emergency response for water systems; impacts of climate change on utility infrastructure, tracking water use to support future analysis of water supply systems, and continued enhancement of communications between the local Departments of Health and Utilities. Through this task, the HRPDC staff will facilitate Committee efforts to address these issues, including undertaking appropriate technical studies and analyses.

The following projects have been identified for consideration through this task:

- Management and completion of the Water Supply Assessment and Emergency Response Training project.
- Collect and compile annual water use data and water rate information.
- Update the Water Quality Response Plan points of contact.
- Respond to comments, if any, from the Virginia Department of Environmental Quality on the Regional Water Supply Plan.
- Monitor state legislative consideration of uranium mining issues and develop regional position on the uranium mining moratorium.
- New consultant contracts (Continuing Services Agreements) have been executed for pending water, as well as stormwater and wastewater, related activities on an as needed basis. Tasks, the specifics of which are unknown at this time, will be identified by the appropriate Committees. Work will be supported through special local contributions paid by localities participating in the consultant project (s).

This project is funded through a special local government contribution.

Products: Issue Papers, Memoranda, Reports, Consensus Position Statements, Update Article

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
235200	Local Governments	\$65,953		HRPDC
	HRPDC Subsidy	\$ 7,621		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Regional Groundwater Management Program - Continuing Studies

On behalf of the local governments, the HRPDC administers a cooperative, cost-sharing agreement with the U.S. Geological Survey to continue to refine the groundwater model and related groundwater database for Eastern Virginia. Under this program, the USGS is responsible for the collection of field data, management of the data, and evaluation of the data. The HRPDC provides contract management, administrative support and coordination for this effort with USGS, DEQ and the localities through Task 2350.

This project encompasses the following elements:

- Water Level Network - Continuation.
- Chloride Monitoring Network – Continuation

The Directors of Utilities Committee will establish a new contract and tasks with the FY 2013 budget based on DEQ's actions regarding the new CPM model and the proposed revisions to the groundwater regulations.

This project is funded through a special local government contribution.

Products: Letters, Memoranda, Reports, Update Article

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
235300	Local Governments	\$119,411		HRPDC/USGS
	U.S. Geological Survey	\$119,411		USGS
225300	Local Governments	\$TBD		HRPDC/USGS
	USGS	\$TBD		USGS

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Water Supply Assessment and Emergency Response Training

This study and associated training is part of the Urban Area Security Initiative and is in the approved UASI grant for FY11. The project was started in FY12 and is anticipated to be completed in Fall 2012.

The study will identify potential risk scenarios that would have regional impacts to the Hampton Roads water systems; evaluate the existing response plans; conduct a gap analysis based on the ability of regional public water systems to respond to an emergency; and develop an improvement plan for the region's response to an emergency. Based on analysis, two NIMS/HSEEP compliant regional tabletop exercises will be developed and implemented to test the regional response to a major disruption of the water supply.

Funds for this effort will support a contractor to conduct the study and training exercise. The Directors of Utilities Committee will provide guidance and approval to interim deliverables in this contract. Funding to support HRPDC staff management of the project is provided through the Regional Water Program by a special local contribution – Task 2352.

This project is funded through a Department of Homeland Security grant.

Products: Study, training exercise

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
650310				

INCLUDED IN UASI – FY 2011 PROGRAM

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Source Water Assessment Program

The federal Safe Drinking Water Act established the Source Water Assessment Program. States are required to complete the assessments for each public water supply in the state. During the period from December 1999 through Spring 2002, the HRPDC, with grant funding from the Virginia Department of Health and the localities, completed the assessment of all surface water sources serving the Hampton Roads region. The assessment involved delineating watershed boundaries and source water assessment areas and identifying land uses and land use activities within those areas that pose a risk of contamination to drinking water sources. Through this project, a comprehensive Geographic Information System (GIS) and database were developed. The Virginia Department of Health approved the Hampton Roads Source Water Assessment during 2002.

This project provides for ongoing maintenance and use of the GIS and database by the HRPDC to support local watershed management activities. Assistance in the use of the database and GIS will be provided to the localities. The Directors of Utilities Committee may consider new cooperative approaches to watershed management and protection. This task provides the vehicle for HRPDC staff support for such initiatives.

The focus of this effort during the Fiscal Year will be on:

- Coordinating with local Planning and GIS departments to establish standards and a schedule to regularly update land use data and evaluate impacts to drinking water sources.
- Integrating watershed protection into the regional Green Infrastructure and TMDL Programs.

This project is funded through a special local government contribution.

Products: Reports, Maps, Technical Assistance

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
235500	Local Governments	\$18,755		HRPDC
	HRPDC Subsidy	\$ 60		HRPDC
285500	Local Governments	\$11,169		HRPDC/Vendor

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Regional Stormwater Management Program

The Regional Stormwater Management Committee has determined a number of activities to be undertaken through this program, which is a continuation of ongoing activities, including HRPDC staff technical efforts in legislative and regulatory monitoring and input; technical analysis; support for the regional coordination process; consultant management; and education. Ongoing development and refinement of the program is a cooperative venture between the HRPDC staff and the HRPDC Regional Stormwater Management Committee (RSMC). A Memorandum of Agreement (MOA) formally establishing the Hampton Roads Regional Stormwater Management Program was executed by the HRPDC and the region's localities during 2003 and renewed in 2008. That MOA outlines the roles and responsibilities of the HRPDC, the localities and the RSMC in carrying out the Program.

The Regional Stormwater Management Program includes the following components.

Permit Strategy:

- The region's six communities governed by the Phase I Stormwater Permit Regulations (Chesapeake, Hampton, Newport News, Norfolk, Portsmouth and Virginia Beach) applied for new permits in Fall 2005. New permits have not been issued by the Department of Conservation and Recreation. DCR has indicated that the permits will be issued in FY13. The HRPDC will facilitate refinement and implementation of a coordinated regional response to Stormwater Permit requirements affecting these localities.
- The Cities of Poquoson, Suffolk, and Williamsburg and the Counties of Isle of Wight, James City and York are governed by Phase II General Permits, as required by state and federal regulations. As of July 9, 2008, the Phase II localities in Hampton Roads are covered under the revised General VSMP permit for small MS4s. This new permit requires the localities to focus an increased amount of resources on BMP maintenance, reporting and water quality. This task supports ongoing local implementation and refinement of the local stormwater management programs to meet the new regulatory requirements. DCR has indicated that a new general permit will be developed in FY13.

Technical Support:

- Legislative and regulatory monitoring. This activity includes technical review of legislative and regulatory proposals, development with the Committee of consensus position statements on such proposals, and participation on state and federal advisory committees. In FY13, HRPDC staff will:

- participate in DCR's Local Government Advisory Committee to support DCR's objective of providing tools to help localities implement stormwater programs based on the 2011 revised regulations;
 - track the expansion of the nutrient credit trading program and facilitate the development of regional comments on proposed changes;
 - coordinate with other localities and PDCs in the state to propose legislation and/or changes to the building code to promote and streamline the approval of rainwater harvesting.
- Support for regional coordination process. HRPDC staff expects to expend considerable effort on tracking policy and guidance related to the Virginia's Phase II Watershed Implementation Plan (WIP) for the Chesapeake Bay TMDL. HRPDC staff will also monitor and summarize research and policy decisions from the Chesapeake Bay Program that impact the implementation of the TMDL.
- Effectiveness Reports. In 2001, the Regional Effectiveness Indicators Program was incorporated into the Virginia Pollutant Discharge Elimination System Permits for the Municipal Separate Storm Sewer Systems of the Cities of Chesapeake, Hampton, Newport News, Norfolk, Portsmouth and Virginia Beach. The HRPDC staff will continue to coordinate this program, compile needed information from the affected communities and prepare reports, summarizing this information for the participating localities. These reports will be submitted by the localities in compliance with their permit conditions. Because of delays by the state in issuing the new stormwater permits, the Phase I localities are still required to complete Effectiveness Indicators Reports.
- Permit Administration and Reporting System (PARS). The HRPDC staff and Committee continue to work with a consultant to improve the web-based system of tracking and reporting Permit elements to comply with state requirements. The HRPDC staff will administer and manage the PARS system.
- Complete Annual Reports required by the stormwater discharge permits for the six Phase II localities.
- Develop and conduct pollution prevention and stormwater management training programs, as required by the local permits.
- Assist Phase II localities with ongoing program development, implementation and evaluation.
- Provide coordination and information on development of the PCB TMDL for the Elizabeth River.

Consultant Management:

- A consultant has been retained under a Continuing Services Agreement to assist the localities in permit related activities. The consultant is presently working on the PARS system. It is not presently known what additional tasks may be directed to the consultant during the coming year. If consultant work continues, the HRPDC will manage the consultant.
- A legal consultant was retained in FY 2010 to assist the Phase I localities during negotiation of new permits with the Virginia Department of Conservation and Recreation, including oversight from the U.S. Environmental Protection Agency. During FY 2011, the work of the legal consultant was expanded to include assistance in addressing the Chesapeake Bay TMDL. This work will continue during FY 2013.
- New consultant contracts (Continuing Services Agreements) have been executed for pending stormwater, as well as water and wastewater, related activities on an as needed basis. Tasks, the specifics of which are unknown at this time, will be identified by the appropriate Committees. Work will be supported through special local assessments paid by localities participating in the consultant project (s).

This program is supported by a special local government contribution.

Products: Consensus Position Statements, Reports, Letters, Briefing Materials, News Releases, Special Reports, Update Articles

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
237000	Local Governments	\$177,811		HRPDC
	HRPDC Subsidy	\$ 3,223		HRPDC
237600	Local Governments	\$ 48,000		Legal Consultant
237700	Local Governments	\$ 25,000		HRPDC/Consultant
227600	Local Governments	\$TBD		HRPDC/Consultant
207500	Local Governments	\$ 11,633		HRPDC/Consultant
257500	Local Governments	\$ 37,479		HRPDC/Consultant
267500	Local Governments	\$ 72,571		HRPDC/Consultant
277500	Local Governments	\$ 19,493		HRPDC/Consultant
287500	Local Governments	\$ 62,699		HRPDC/Consultant
297500	Local Governments	\$ 32,093		HRPDC/Consultant

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Regional Sanitary Sewer System Asset Consolidation Study

HRSD and thirteen (13) of the localities have entered into a Special Order by Consent with the State Water Control Board to eliminate sanitary sewer overflows from the regional wastewater system. Consolidation of the region's sanitary sewer assets has been identified as a potential solution to several issues being discussed by HRSD and the localities.

One of the guiding principles behind the regional effort to fulfill the requirements of the Special Order by Consent has been to achieve the most cost effective solution for the regional ratepayer. As the region gets closer to making commitments to significant infrastructure investments, this guiding principle has at times been in conflict with individual locality interests.

The HRPDC will manage the consultant effort to examine the costs, benefits, institutional and financial issues associated with consolidation of the region's sanitary sewer system assets. It is expected that a consultant will be selected and be prepared to begin working in July 2012. The scope of work, schedule and cost of this effort will be determined during Spring 2012. A Steering Committee, comprised of representatives of the localities and HRSD, will assist in guiding the study.

Products: Report, Briefing Papers, Update Article

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
238000	HRPDC	\$11,320		HRPDC
	HRSD	\$ TBD		Consultant

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Regional Wastewater Program

The HRPDC staff will facilitate a regional wastewater planning program to develop regional solutions to wastewater management issues identified by the Directors of Utilities Committee in cooperation with the Hampton Roads Sanitation District. Issues being addressed include:

Sanitary Sewer Overflows. The process of addressing this issue began in December 2000. Since that time, a Standard Operating Procedure for Assessing and Reporting Overflows (SSORS), training materials for local staff and a web-based reporting procedure have been developed. Implementation and refinement will continue. The HRPDC staff will work with DEQ in its efforts to expand the reporting system to a statewide program. Consultant assistance will be used to provide technical support to the localities in its implementation. The HRPDC staff will continue to manage the system and provide routine assistance to the localities and DEQ in its implementation.

Consent Orders. The HRPDC staff will continue to coordinate the regional process involving the Department of Environmental Quality, Hampton Roads Sanitation District and the fourteen localities within the HRSD, to implement the Regional Consent Order, which establishes local and regional responsibilities for addressing sanitary sewer overflows and related wastewater system management activities. The order was executed by the localities, HRSD and DEQ in September 2007. Through a Memorandum of Agreement among the localities, HRSD and the HRPDC, the HRPDC staff will facilitate ongoing implementation of required elements. This effort also involves continued coordination of the regional response to the EPA Administrative Order issued to HRSD and the ongoing consideration of an EPA Consent Decree to HRSD.

Wastewater Priority Projects. During the course of the year, additional projects may be identified by the Directors of Utilities Committee. It is expected that wastewater system regionalization, integrated planning, and bacteria impairments will be topics for consideration. New consultant contracts (Continuing Services Agreements) have been executed for pending wastewater, as well as water and stormwater, related activities on an as needed basis. Tasks, the specifics of which are unknown at this time, will be identified by the appropriate Committees. Work will be supported through special local assessments paid by localities participating in the consultant project (s).

This program is funded through a special local government contribution.

Products: Reports, Briefing Papers, Update Articles

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
239000	Local Governments	\$84,000		HRPDC
	HRPDC Subsidy	\$ 1,729		HRPDC
	Local Governments	\$35,643		HRPDC/Consult

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Regional Bacteria Study

The HRPDC, HRSD and several of the region's localities, working through the HRPDC Directors of Utilities and Regional Stormwater Management Committees are conducting scientific studies to support development of a bacterial identification methodology for the Hampton Roads region. A number of Hampton Roads waterways have been classified as impaired due to the presence of levels of fecal bacteria that exceed water quality standards for shellfishing and recreation. Total Maximum Daily Load (TMDL) studies and implementation plans must be prepared for these waterways. However, bacteria data contained in these studies are typically not specific enough to allow targeting of sources for bacteria reduction and management.

The Hampton Roads Planning District Commission staff is leading a regional effort to develop a bacterial identification methodology for the Hampton Roads region. Proven genetic techniques will be used to differentiate bacteria sources at the species level so that TMDL plans can be designed and targeted to address the cause of the bacterial impairment. University researchers from Virginia Tech, University of South Florida, and University of North Carolina are conducting the study, which the Hampton Roads Sanitation District and the following localities are funding: James City County, Norfolk, Virginia Beach, Portsmouth, Suffolk, Williamsburg and York County.

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
292500	Localities, HRSD	\$25,000		HRPDC/Consult.
	HRPDC	\$ 515		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Chesapeake Bay TMDL Implementation Plan

In 2010, the U.S. Environmental Protection Agency completed a Total Maximum Daily Load Study for the Chesapeake Bay and its Tributaries. Concurrently, the Commonwealth of Virginia completed the Watershed Implementation Plan – Phase I, establishing the broad framework for how Virginia was going to achieve the TMDL requirements. In March 2012, Virginia submitted Phase II of the Watershed Implementation Plan, which provided more details on how local governments and others will implement the necessary programs and controls to achieve the TMDL. It reflected input provided by the HRPDC and local governments through local submissions and a Regional Framework.

The HRPDC will continue to coordinate regional involvement in the refinement and implementation of Watershed Implementation Plan for Hampton Roads. The HRPDC will facilitate a process through a Regional Steering Committee, involving the region's localities, point source dischargers, federal facilities and agriculture, to complete this task

Products: Briefing papers, reports, workshops, educational materials.

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
232300	HRPDC	\$35,591		HRPDC

HOUSING AND HUMAN SERVICES

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Housing and Human Services - Technical Assistance

The HRPDC staff participates in and provides liaison between a number of multi-jurisdictional organizations concerned with housing and human services issues. Due to its unique access and regional orientation, the HRPDC is frequently asked to provide planning and needs assessment information to support the work of these organizations. The following activities are anticipated:

- Act as Regional Administrator and fiscal agent for the Hampton Roads Loan Fund Partnership, a state-sponsored homeownership program for low-income households.
- Support the research, educational and professional training activities of the Hampton Roads Housing Consortium (HRHC), a regional association of government, non-profit and private sector housing organizations.
- Host periodic meetings of Consolidated Plan coordinators from city governments.
- Participate as Board Member for Senior Services of Southeast Virginia.

In addition to the external assistance noted above, the staff will monitor U.S. Census releases and other available data to identify significant trends in housing, income distribution and social characteristics with particular emphasis on:

- Composition, age, quality and market value of the housing stock.
- Housing availability and affordability for various demographic groups.

This year, the HRPDC staff will examine the effects of housing affordability on regional economic development.

PRODUCTS: Studies, Reports, Seminars, Letters/Memoranda, Speaking appearances

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
300100	HRPDC	\$51,209		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Housing and Human Services – Housing and Transportation Study

The HRPDC staff will undertake a research project examining the relationship among housing, transportation and employment in order to create better planning and coordination tools on the regional and local level to ensure that affordable housing needs, transportation and employment needs are included in local planning

- Compile and review existing plans and policies, at the local, regional and state levels that could have an impact on Transit-Oriented Development (TOD) and/or Housing and Transportation Planning
- Development of Regional Steering Committee to begin conversations on TODs and other tools and the need for planning transportation and housing needs together. Possible stakeholders to include but not limited to:
 - City Planners
 - Housing Departments/Housing Authorities
 - Consumer Advocate Group
 - Local Transit Agencies
 - Non-profits
 - Foundations/Funders
 - Employers
 - Housing State Finance Agencies (VHDA, HUD, DHCD)
 - HRPDC/HRTPO

PRODUCTS: Studies, Reports, Seminars, Letters/Memoranda, Speaking appearances, Update Articles

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
300200	HRPDC	\$22,465		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Hampton Roads Loan Fund Partnership (HRLFP) Administrative Support

The HRLFP was organized in late 1996 to enable participation in the Virginia Single Family Regional Loan Fund, a statewide homeownership assistance program for low income households. Along with its goals for expanding homeownership opportunity, the HRLFP supports local community development priorities by financing mortgages in targeted neighborhoods and redevelopment areas.

HRLFP partner organizations include Redevelopment and Housing Authorities, local governments and nonprofit housing organizations. By mutual agreement of the partner organizations, HRPDC acts as Regional Administrator for the HRLFP and fiscal agent for administrative support funds.

HRLFP funds are divided into two elements for accounting purposes:

- Element 3004 administrative funds are provided by VDHCD to offset program-related labor, document reproduction, mailing, telephone charges and miscellaneous costs incurred by the HRPDC staff.
- Element 3005 is a pass through account for processing federal down payment and closing cost assistance funds provided through VDHCD.

PRODUCTS: Homeownership assistance loans, progress and status reports

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
300413	VDHCD	\$ 23,426		HRPDC
300500	VDHCD	\$112,000		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Development of Regional Housing Service Portal (RHSP)

The HRPDC Staff has begun the preliminary steps to develop a Regional Housing Service Portal for the Hampton Roads Planning District. This effort will continue through FY 2012. The purpose of this tool is to provide a "one-stop" shop environment for obtaining and accessing reliable and legitimate services for housing such as first-time homebuyer education and counseling and foreclosure prevention.

There are numerous housing related organizations in Hampton Roads that provide varied downpayment/closing cost assistance, first-time homebuyer education, foreclosure prevention, rental counseling, and housing services for persons with disabilities. HRPDC Staff will work to identifying these services and create a web portal for consumers and housing providers to utilize. In compiling this data, the HRPDC staff will identify gaps in housing services.

PRODUCTS: RHSP Web Portal, Reports, Studies, Update Article

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
300713	HRPDC	\$38,051		HRPDC
	Housing Virginia	\$ 4,500		HRPDC

ECONOMICS

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Hampton Roads Data Center

Staff routinely collects a variety of socio-economic information related to the Hampton Roads economy. Historically, much of the collected information was published on an annual basis in the Commission's Data Book. Staff will continue to update the HRPDC Regional Data Book, however, expanded data sets will now be made available through the Commission's website. Available data series will include such items as employment, income, population, retail sales, unemployment, building permits, recently released census data as well as other indicators. In an effort to increase data accessibility and reduce publishing costs, the published version of the 2013 Data Book will be limited to recent historical data. Complete data sets will be made available for download via the HRPDC website. The data center website will also include extensive data links to a variety of information sources. This task serves as one of several critically important components of the region's economic database.

Products: Report, News Release, Update Article, Website

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
591000	HRPDC	\$14,546		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Regional Benchmarking

The staff will complete its seventh annual benchmarking study. This report will contain text, graphs, and tables designed to reveal changes in long-term trends in the region. Comparisons will be made against changes occurring in competitor or reference metropolitan regions in the Mid-Atlantic and Southeastern states. The report will be designed to be diagnostic in nature so as to help the leaders of Hampton Roads identify the region's strengths and weaknesses. Indicators reviewed in the report will include population, employment, unemployment, retail sales, defense spending, transportation conditions, education, military activity as well as other related statistics. In addition to the print version of the benchmarking study, indicators will also be made readily available through the Commission's website.

Products: Report, News Release, Update Article, Website

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
591500	HRPDC	\$13,555		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Economic Impact Studies

The economics staff will continue its efforts to provide economic impact information to the various cities and counties of the Hampton Roads region as well as to the Hampton Roads Economic Development Alliance. Additional studies will also be conducted for area businesses, colleges and universities, military bases and other public sector entities as well as for members of the local media. Staff will promptly release “impact briefs” to the Commission on issues that might significantly impact the region’s economy. The staff will rely primarily on the REMI and IMPLAN models for this work.

Products: Interviews, Studies, Update Articles, and Reports

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
593000	HRPDC	\$14,098		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Annual Economic Forecast

The staff will produce a forecast for the regional economy for 2013. This work effort will contain a review of trends in the regional economy over the preceding year along with a detailed forecast for 2013. The forecast will cover employment, unemployment, gross regional product, retail sales, residential building permits, and other relevant information. A presentation will be made at the quarterly Commission meeting in January. Additional presentations of the forecast will be made available to organizations throughout the region.

Products: Presentation, News Release, Update Article, Speaking Appearances

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
594000	HRPDC	\$15,585		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Economic Technical Assistance

This work element covers a variety of activities – many of which are ongoing efforts from one year to the next. This activity will include the extensive effort made to prepare and present data, ideas, analysis, and information to public and private sector entities. Also included are presentations/briefings to local governments and other groups, providing economic consultations, as well as the preparation of charts, graphs, and other visual displays, and writing of material for public distribution. Responding to calls and letters from the general public and the local media are also included in this work task. Efforts to meet economic analysis requests regarding Virginia General Assembly and other policy matters are included under this element of the work program. The staff will also extend the Commission's basic research efforts into new areas of the local economy not thoroughly understood at present.

Products: Studies, Reports, Letters/Memoranda, Speaking appearances

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
595500	HRPDC	\$84,919		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Hampton Roads Economic Quarterly

The region's economy is in a constant state of change. Expectations change as new information becomes available and forecasts are revised in the face of unforeseen developments. Economics staff will continue to provide up-to-date information that is regionally significant through the *Hampton Roads Economic Quarterly*. This quarterly report includes the most current relevant economic indicators as well as narratives that discuss matters of timely importance.

Product: Quarterly Reports

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
596500	HRPDC	\$14,219		HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

2040 Regional Socio-Economic Forecast

Every four years the Federal Highway Administration requires that the Hampton Roads Transportation Planning Organization complete a long-range transportation plan. One of the first steps in putting the plan together is to conduct a regional socio-economic forecast.

HRPDC staff has begun the process of developing the 2040 forecast and will continue to forecast the region's population, households, employment, workers, and passenger vehicles. This work product will be conducted in concert with the HRTPO and member jurisdictions and will comply with the regulations mandated by the FHWA.

Product: Report

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	AMOUNT	FUNDED AGENCY
598300	HRPDC	\$19,165			HRPDC

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Analysis of the Department of Defense Presence in Hampton Roads

Staff will analyze the economic impact of the Department of Defense (DOD) in Hampton Roads. This will include a review of federal facilities in the region associated with the DOD, military personnel and civilian DOD employees in the region, and equipment stationed in the region. This study will examine federal dollars allocated to contractors based in this region and evaluate to what extent that money remains in the region.

Staff will also model several possible realignment scenarios and create estimates of the employment and income impacts that would have on the region using the Commission's econometric REMI software model.

Products: Reports, News Release, Update Article, Speaking appearances

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
599000	HRPDC	\$19,454	AMOUNT	HRPDC

EMERGENCY MANAGEMENT

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Emergency Management

The HRPDC emergency management staff will continue to support the Regional Emergency Management Technical Advisory Committee (REMTAC) and the Hampton Roads Urban Area Working Group (HRUAWG). The Chairperson(s) will provide strategic oversight for REMTAC and HRUAWG with the support of the HRPDC staff. A multi-year Hampton Roads Security Strategy supports the emergency management activities of regional importance to all jurisdictions linked to the HRPDC in order to better define the mission, vision, and goals of this technical advisory committee as well as other regional entities.

- Regional Sustainment of Capabilities. Currently, there is no regional agreement and medium among the localities to participate in supporting (administratively and/or financially) operational regional emergency management and homeland security capabilities developed through grant initiatives for public safety. A significant amount of grant money (in excess of \$35 million) has been invested in developing regional capabilities, which several are nearing the conclusion of their performance period or are in the planning stage for development into a regional operational capability.
 - These include:
 - The HRTacRAN (microwave communications system) and the ORION initiative for interoperable communications;
 - WebEOC as a consequence management tool for disaster management in EOCs;
 - A regional special needs website and database (integrated with WebEOC for planning purposes through the regional WebEOC Fusion Server);
 - Metropolitan Medical Response System assets;
 - The First Responder Authentication Credential (FRAC) to be expanded to response and recovery first responders;
 - Risk Analysis and Capabilities Assessments
 - Critical Infrastructure and Key Resource assessments and data management systems
 - The staff will continue to conduct research on regional emergency management and homeland security processes, agreements, sustainment processes to include the best practices utilized for sustaining maintenance and service agreements for operational capabilities developed with grant funding. A Sustainment Plan with the findings and recommendations on funding options will be produced.
- Special Needs Populations will continue to be addressed and integrated into emergency management planning activities by the REMTAC Special Needs Subcommittee and HRPDC Staff, including the Regional Special Needs Planner and WebEOC Coordinator

(contracted technical support). This will be done through outreach activities and planning with the supplementary implementation and advancement of WebEOC using Urban Area Security Area (UASI) grant funds. Also, the Special Needs website with a registry for individuals with Medical Special Needs will be continue to be supported, promoted, and maintained. This project is managed under the 3980 element on behalf of REMTAC with the technical component implemented with the Urban Area Security Initiative (UASI) element.

- The Pet Planning Subcommittee by RETMAC will be supported by the HRPDC staff. Support will be provided to obtaining specialized trailers with federal grant funds for disasters and management of pets at shelters. This project is managed under the 3980 element on behalf of REMTAC with the technical component implemented with the Urban Area Security Initiative (UASI) element. The pet trailer project will conclude following the closeout of the FY09 grant. A regional MOU will be developed regarding the sharing of pet trailers and other grant purchased items.
- The Regional Catastrophic Planning Grant Program was established in 2008 with support from the HRPDC. The HRPDC staff will continue its support of the grant to the Regional Catastrophic Planning Team.
- The Virginia Department of Transportation (VDOT) Hurricane Preparedness Committee will continue to be supported by the HRPDC Staff.
- The Department of Homeland Security's (DHS) Urban Area Security Initiative (UASI) Grant (a component of the Homeland Security Grant Program) support will continue. REMTAC will continue to participate in this grant program by supporting the UAWG. The Regional UASI Planner and HRPDC staff will continue to provide staff, program management, and liaison support to REMTAC for developing, submitting, and implementing approved proposals (known as investment justifications {IJ}). As mentioned, staff will develop a Sustainment Plan to prioritize capabilities developed by UASI funding. The plan will identify funding formulas to include federal, State, and local options.
- The annual Healthcare Organization Emergency Preparedness Seminars (HOEPS) will continue to be supported by the HRPDC staff, the REMTAC HOEPS Subcommittee, and other stakeholders (i.e. MMRS). The focus of the seminars is to provide emergency preparedness information, education and guidance to assisted living facilities, nursing homes, mental health facilities, group homes, home health agencies, and other similar stakeholders. Funding sources are garnered from the HRPDC, HRMMRS, and ASPR (Health and Human Services office of the Assistant Secretary for Preparedness and Response) as available.
- Regional Debris Management contract support will continue as needed. The current contracts will last until May 2013. The HRPDC staff, along with Southeastern Public Service Authority of Virginia, Virginia Peninsulas Public Service Authority, localities and

other subject matter experts will facilitate contract rebid for new contracts in fall of 2012 in order to continue to provide regional pricing and any needed revisions prior to the existing contract expires in order to ensure annual readiness for hurricane season .

- Regional Hazard Mitigation Planning support will be provided by HRPDC staff for updating local and/or regional Hazard Mitigation Plans. Staff support will consist of supporting localities and contractors/consultants selected by localities to perform hazard mitigation planning. Support will consist of providing supporting research and review of plans with the localities emergency management representatives. Upon adoption of all regional and local plans, staff will provide assistance with:
 - Researching and identifying mitigation projects and opportunities for funding;
 - Strengthening local and regional hazard mitigation activities;
 - Facilitating the Implementation of regional and local goals and objectives;
 - Facilitating and increasing public outreach and education.
- Regional Inmate Evacuation Planning will continue to be supported with the Hampton Roads Inmate Evacuation Planning Committee. Support from the HRPDC Emergency Management Staff will be in the form of drafting planning templates, reviewing plans, acquiring and supporting jail/inmate emergency management training, obtaining consultant support for assessments, and promoting regional collaboration between emergency management, law enforcement, and corrections officials.
- ReadyHamptonRoads.org will serve as the main resource for providing citizens with all-hazards preparedness information. HRPDC staff will provide continuing maintenance and merge existing emergency management website onto ReadyHamptonRoads.org. The new website will launch prior to hurricane season and will be regularly updated.
- The Peninsula Local Emergency Planning Commissions (PLEPC) will continue to be supported. The HRPDC Emergency Management staff will provide on-going support and assistance to the PLEPC to develop, maintain and update a regional Hazardous Materials Emergency Response Plans (i.e. entitled the Peninsula Local Emergency Response Plan, for the Peninsula) in accordance with SARA Title III.
- The Emergency Management staff will continue to provide emergency management planning support to the Virginia Department of Health Regional Emergency Preparedness and Response representative for the Cities Readiness Initiative under the Centers for Disease Control and Prevention (CDC) Strategic National Stockpile program. The planning is a collaborative effort with REMTAC and fosters cross discipline planning for emergencies rising from biological agents capable of causing health related emergencies.
- The HRPDC Emergency Management staff will continue to provide on-going support to the Hampton Roads Interoperability Communications Advisory Committee (HRICAC). Support will be a collaborative effort to foster regional communications capabilities and

projects with established and new emergency management and homeland security initiatives. Also, the HRPDC will serve as the administrative and fiscal agent for a maintenance and service contract for the regional microwave communications system known as Hampton Roads Tactical Regional Area Network (HRTacRan).

- The HRPDC Emergency Management staff will continue to maintain a relationship with the Virginia Modeling, Analysis and Simulation Center (VMASC) managed through the Office of Research at Old Dominion University. Through this multi-disciplinary modeling, simulation and visualization collaborative research center, the Emergency Management staff provides emergency management and homeland security subject matter expertise from a local and a regional perspective to the various Clusters (i.e. Transportation/Evacuation, Homeland Security) in a collaborative effort for all-hazards planning.
- Development of a regional Critical Infrastructure Protection Program and a steering committee will be fostered by the HRPDC staff in coordination with the Office of Commonwealth Preparedness, REMTAC, the UAWG, and other key stakeholders from the 18 public and private sectors identified in the National Infrastructure Protection Plan (NIPP). When a critical regional homeland security planning issues or other opportunities are identified, either by the HRPDC, the localities, or by staff, at the request of the Secretary of Veteran Affairs and Homeland Security, the issue will be placed on the HRPDC agenda for discussion in order to develop a plan of action for said issues if so warranted.
- The Virginia Area Maritime Security Committee (AMSC) will continue to be supported by the Emergency Management staff as the committee continues to develop a plan that provides an all-hazard operational framework and long-term preparedness program for facilitating the recovery of the U.S. Marine Transportation System (MTS) from either a natural, technological, or man-made disaster. A central component of this program is the pre-incident preparation of an MTS Unit (MTSU) by the Captain of the Port (COTP) in partnership with the AMSC, port stakeholders, local public safety officials (i.e. emergency management, fire and law enforcement agencies) and the establishment of an MTS Recovery Unit (MTSRU). The HRPDC will provide emergency planning support for MTS recovery planning and preparation by serving as an advisory member to the director of the MTSRU, AMSC, and COTP.

When critical regional emergency management issues are identified, either by the HRPDC, the localities, or by staff, at the request of REMTAC, the issue will be placed on the REMTAC agenda for discussion in order to develop a plan of action for said issues if so warranted.

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
398000	Local Government	\$258,324		HRPDC
350000	Local Government	\$ 10,025		HRPDC/Consultant

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Hampton Roads Metropolitan Medical Response System (HRMMRS) Planning – 2010 Grant

Hampton Roads Metropolitan Medical Response System (HRMMRS) Planning – 2011 Grant

Hampton Roads Metropolitan Medical Response System (MMRS) Sustainability

Planning

Total federal funding for the Hampton Roads Metropolitan Medical Response System (HRMMRS) has now reached \$13,288,090 from August 1999 through the latest grant award beginning September 1, 2011. These funds have been, and continue to be, used for the creation and maintenance of an HRMMRS Plan and to support a Hampton Roads Metropolitan Medical Strike Team (HRMMST). This includes the purchase of pharmaceuticals, equipment, personal protective equipment, training, exercises and planning of all components of both the Plan and the Strike Team. Many sections of the Hampton Roads first responders are involved in this process including, but not limited to: emergency management, fire, law enforcement, hazardous materials management, hospitals, public health, the military, and the local FBI regional WMD office.

Several previous awards have been completed and are not part of this summary. The ones remaining active are listed below.

The 2010 Grant (398910) is using its funding for the purchase of supplies for the Special Needs Shelters, training, exercises, and Strike Team equipment, along with continuing support of the Medical Reserve Corps programs. Total award is \$1,269,276.

The 2011 Grant (398911) will continue purchases for shelter generators, HOEPS' seminars, mass casualty evacuation and regional exercises. It will also continue supporting the Medical Reserve Corps Program. Total award is \$1,126,772.

Sustainability

This locally funded project (398700) was established to maintain continuity for the first responders in equipment and pharmaceuticals once the federal funding ceased, as well as to purchase those items not allowed under the federal award process. (This last included the trucks used to pull the Strike Team equipment and communications trailers.) The HRPDC has contracted with the Tidewater Emergency Medical Services, Inc. (TEMS), to provide program management, including a program manager, as well as to continue monitoring and replacement of equipment and pharmaceutical caches. Local jurisdictional assessment of \$.20 per capita are collected by the HRPDC and used to pay TEMS for these

services. TEMS is working in coordination with the Peninsulas Emergency Medical Services (PEMS) to ensure that both Southside and the Peninsula are sufficiently covered.

This program continues to be a national model for regionalism, and local success includes enhancing communications between various first responder communities throughout the Region: Fire, Law Enforcement, Military, Health Departments, Hospitals, and local Emergency Managers, as well as an on-field communications system of radios to connect the various responders at a scene. The HRMMRS funds (both local and federal) have been used to supplement both the ORION COPS award to Virginia Beach for radio interoperability throughout the Region, as well as the UASI Medical Special Needs award for both WebEOC to connect emergency operations centers throughout the Region, and special needs shelters.

The Region now has a core group of people who are cognizant of the medical response needs of the entire region, and who have established a working network to ensure that the Region, as a whole, is covered in the event of a mass casualty, no matter what the cause. To keep this group focused and up-to-date, the Region must continue to be actively involved in the sustainment and continued development of this vital program.

In conjunction with the activities of the HRMMRS, this program also coordinated both its purchases of equipment and its training and exercises with the newly formed UASI activities. This leverages both the federal grants and local funds used to support these efforts and avoid duplication of efforts and purchases.

TASK #	FUNDING SOURCE	AMOUNT	REV. DATE	FUNDED AGENCY
			AMOUNT	
398910	DHS/VDEM/VDH	\$869,676		HRPDC
398911	DHS/VDEM/VDH	\$400,000		HRPDC
398700	Local Governments	\$333,262		HRPDC/TEMS

HAMPTON ROADS UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR 2013

Urban Area Security Initiative (UASI)

The Hampton Roads region was awarded the UASI status in the HRPDC's FY08 planning cycle. The UASI is an initiative under the Department of Homeland Security (DHS) Homeland Security Grant Program (HSGP).

The HRPDC staff provides program management for this initiative and support for the Hampton Roads Urban Area Working Group (UAWG) which is the authoritative body for the UASI. Additionally, the HRPDC staff provides project management for selected projects as designated by REMTAC and the UAWG.

For the FY08 HSGP, Hampton Roads was awarded \$7,760,000 through the Grants Program Office at the Virginia Department of Emergency Management. The original performance period for the FY08 UASI grant was October 1, 2008 through September 30, 2011. However, due to complications with some of the projects, the Hampton Roads UAWG requested and received two extensions ending March 30, 2012. A third extension request has been sent to DHS/FEMA. There are seven projects approved by the UAWG for the FY08 funding:

- Regional Security for Mass Transit
- Expand & Enhance Interoperable Voice & Data
- Hampton Roads Citizen Corps Council Public Education & Outreach Initiatives
- Strengthen & Enhance Special Needs Regional Capabilities
- Hampton Roads Bomb Squad Initiative
- Risk and Capabilities Assessment, Planning and Multi-Regional Coordination (Joint Project With Richmond UASI)
- Coordinated Maritime Security and Response (Joint Project With Baltimore UASI)

For the FY09 HSGP, Hampton Roads was awarded \$7,372,100 from DHS to be passed through the Grants Program Office at the Virginia Department of Emergency Management. The performance period for the FY09 UASI grant will be from October 1, 2009 through September 30, 2012. There are nine projects approved by the UAWG for the FY09 funding:

- Enhance Mass Transit Security
- HR Regional License Plate Reader System
- Expand & Enhance Interoperable Voice & Data
- Hampton Roads Citizen Corps Council Public Education & Outreach Initiatives
- Strengthen & Enhance Special Needs Regional Capabilities
- Pet Evacuation & Management Resources
- Incident Management Team

- Maritime Incident Response Team
- Virginia Fusion Center Information/Intelligence Sharing

For the FY10 HSGP, Hampton Roads was awarded \$7,372,100 from DHS to be passed through the Grants Program Office at the Virginia Department of Emergency Management. The performance period for the FY10 UASI grant will be from October 1, 2010 through September 30, 2013. There are nine projects tentatively approved by the UAWG for the FY10 funding:

- FY10 Medical Special Needs Equipment and Supplies
- HR Regional License Plate Reader System
- Expand & Enhance Interoperable Voice & Data
- Hampton Roads Citizen Corps Council Public Education & Outreach Initiatives
- Improving Emergency Preparedness for Higher Education Using Digital Technology
- Regional WebEOC Integration Coordination
- All Hazards Incident Management Team (AHIMT)
- Maritime Incident Response Team
- Water Supply Assessment and Emergency Response Training
- FY10 Capability Assessment Part II and Functional Jail Assessments
- FY10 UASI Program Management

For the FY11 HSGP, Hampton Roads was awarded \$5,160,470 from DHS to be passed through the Grants Program Office at the Virginia Department of Emergency Management. The state retained an additional \$1,755,245 to be used for state projects within Hampton Roads. The performance period for the FY11 UASI grant will be from January 1, 2012 through September 30, 2014. There are nine projects approved by the UAWG for the FY09 funding:

- FY11 Level C CBRNE PPE Caches for Hampton Roads Localities
- FY 11Expand & Enhance Interoperable Voice & Data Communications
- FY 11 License Plate Reader (LPR) Project
- FY11 MIRT and IMT Operations
- FY11 Designing a Critical Infrastructure Plan for Higher Education in Hampton Roads
- FY11 Special Needs Planning and Outreach
- FY11 WebEOC
- FY11 Project Management

This project is another opportunity to provide support and develop regional operational capabilities for the region's homeland security partners, to include public, private, and non-profit agencies. Emergency Management, Fire, Law Enforcement, Health, Public Safety, Higher Education, Ports, Critical Infrastructure and Key Resources (CI/KR), and a host of other partners are an example of those entities supported by the UASI initiative.

FY 08 UASI

TASK NUMBER	FUNDING SOURCE	FULL GRANT AMOUNT	FY12 AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
650008	DHS via VDEM	\$116,400	\$0		HRPDC
N/A	DHS via VDEM	\$250,000	\$		Mass Transit (HRT)
N/A	DHS via VDEM	\$4,000,000	\$		Interoperability (HRICAC)
N/A	DHS via VDEM	\$600,000	\$		HR Citizen Corps Council (Chesapeake OEM)
650508	DHS via VDEM	\$875,000	\$12,500		Medical Special Needs *
N/A	DHS via VDEM	\$1,062,000	\$		HR Bomb Squads
650108	DHS via VDEM	\$740,000	\$0		Capabilities Assessment *

*Project managed by HRPDC EM staff

FY 09 UASI

TASK NUMBER	FUNDING SOURCE	FULL GRANT AMOUNT	FY12 AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
650009	DHS via VDEM	\$110,581.50	\$0		HRPDC
N/A	DHS via VDEM	\$368,333	\$		Mass Transit
N/A	DHS via VDEM	\$869,417	\$		HR Chiefs of Police (Norfolk)
N/A	DHS via VDEM	\$2,500,000	\$		Interoperability (HRICAC)
N/A	DHS via VDEM	\$234,500	\$		HR Citizen Corps Council (Chesapeake OEM)
650509	DHS via VDEM	\$570,000	\$25,000		HRPDC/Medical Special Needs *
650309	DHS via VDEM	\$488,655	\$66,000		Pet Evac & Management *
NA	DHS via VDEM	\$1,250,000	\$		Incident Mngmnt Team (HR Fire Chiefs)
N/A	DHS via VDEM	\$700,000	\$		Maritime Incident Response Team (VPA)
N/A	DHS via VDEM	\$170,000	\$		Fusion Center (VSP)

*Project managed by HRPDC EM staff

FY10 UASI					
TASK NUMBER	FUNDING SOURCE	FULL GRANT AMOUNT	FY12 AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
650010	DHS via VDEM	\$115,000	\$36,000		HRPDC/MSNS Equipment (HRMMRS)*
N/A	DHS via VDEM	\$357,140	\$0		HR Chiefs of Police (Norfolk)
N/A	DHS via VDEM	\$2,150,000	\$0		Interoperability (HRICAC)
N/A	DHS via VDEM	\$102,500	\$0		HR Citizen Corps Council (Chesapeake OEM)
N/A	DHS via VDEM	\$425,000	\$0		VHEC
650710	DHS via VDEM	\$510,000	\$360,519		Regional WebEOC*
NA	DHS via VDEM	\$750,000	\$0		Incident Management Team (HR Fire Chiefs)
N/A	DHS via VDEM	\$419,605	\$0		Maritime Incident Response Team (VPA)
650310	DHS via VDEM	\$554,250	\$285,041		H2O Supply/ Consultant*
650110	DHS via VDEM	\$500,000	\$50,000		Capabilities Assessment
650110	DHS via VDEM	\$120,000	\$0		Program Management*
650510	DHS via VDEM	\$	\$100,000		MSNS Equipment
650910	DHS via VDEM	\$	\$172,333		Jail Assessment

*Project managed by HRPDC EM staff

FY11 UASI

Comment [CB1]: Please add FY11 data.

TASK NUMBER	FUNDING SOURCE	FULL GRANT AMOUNT	FY12 AMOUNT	REV. DATE AMOUNT	FUNDED AGENCY
650010	DHS via VDEM	\$278,000	\$80,000		Program management*
650511	DHS via VDEM	\$336,000	\$60,000		Special Needs Planning and Equipment*
650711	DHS via VDEM	\$327,328	\$178,000		WebEOC*
N/A	DHS via VDEM	\$930,000	\$0		Level C CBRNE PPE Caches for Hampton Roads
N/A	DHS via VDEM	\$750,000	\$0		Expand & Enhance Interoperable Voice & Data Communications (Va Bch)
650710	DHS via VDEM	\$100,000	\$360,519		License Plate Reader (LPR) Project
NA	DHS via VDEM	\$1,062,500	\$0		MIRT and IMT Operations
N/A	DHS via VDEM	\$330,000	\$0		Critical Infrastructure Plan for Higher Ed

*Project managed by HRPDC EM staff